

THIRTY-FOURTH ANNUAL REPORT

OF THE

BOARD OF TRUSTEES

OF THE

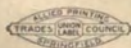
OHIO STATE UNIVERSITY

TO THE

Governor of Ohio

FOR THE

YEAR ENDING JUNE 30, 1904



Springfield, Ohio:
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State Printers.
1904.

BOARD OF TRUSTEES—1903-1904.

	Term Expires.
PAUL JONES.....Columbus.....	May 1 st , 1905.
OSCAR T. CORSON.....Columbus.....	" 1906.
DAVID M. MASSIE.....Chillicothe.....	" 1907.
JOHN T. MACK.....Sandusky.....	" 1908.
*MYRON T. HERRICK.....Cleveland.....	" 1909.
GEORGE K. NASH.....Columbus.....	" 1909.
GUY W. MALLON.....Cincinnati.....	" 1910.
J. McLAIN SMITH.....Dayton.....	" 1911.

OFFICERS OF THE BOARD.

PAUL JONES.....	President.
J. McLAIN SMITH.....	Vice President.
ALEXIS COPE.....	Secretary.
LOUIS F. KIESEWETTER.....	Treasurer.

COMMITTEES OF THE BOARD.

EXECUTIVE	FARM	FINANCE
J. McLAIN SMITH	J. McLAIN SMITH	D. M. MASSIE
PAUL JONES	JOHN T. MACK	PAUL JONES
GUY W. MALLON	OSCAR T. CORSON	MYRON T. HERRICK

FACULTY AND COURSES OF STUDY.

JOHN T. MACK	OSCAR T. CORSON	GUY W. MALLON.
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* Resigned January 12, 1904.

Members of the University Faculty and Other Instructors

1903-1904

WILLIAM OXLEY THOMPSON	University Grounds
President	
THOMAS CORWIN MENDENHALL	Florence, Italy
Emeritus Professor of Physics	
ROBERT WHITE MCFARLAND	Oxford, Ohio
Emeritus Professor of Civil Engineering	
SIDNEY AUGUSTUS NORTON	363 East Town Street
Emeritus Professor of Chemistry	
STILLMAN W. ROBINSON	1353 Highland Street
Emeritus Professor of Mechanical Engineering	
WILLIAM HENRY SCOTT	131 Fifteenth Avenue
Professor of Philosophy	
NATHANIEL WRIGHT LORD	338 West Eighth Avenue
Professor of Mineralogy and Metallurgy, Director of the School of Mines	
†SAMUEL CARROLL DERBY	93 Fifteenth Avenue
Professor of Latin	
WILLIAM RANE LAZENBY	348 West Eighth Avenue
Professor of Horticulture and Forestry	
JOSIAH RENICK SMITH	950 Madison Avenue
Professor of the Greek Language and Literature	
HENRY ADAM WEBER	1342 Forsythe Avenue
Professor of Agricultural Chemistry	
BENJAMIN FRANKLIN THOMAS	University Grounds
Professor of Physics, and State Sealer of Weights and Measures	
GEORGE WELLS KNIGHT	85 Jefferson Avenue
Professor of American History and Political Science and of Law	
ROSSER DANIEL BOHANNAN	Sixteenth and Indianola Avenues
Professor of Mathematics	
ALBERT MARTIN BLEILE	218 King Avenue
Professor of Anatomy and Physiology	
WILLIAM ASHBROOK KELLERMAN	175 Eleventh Avenue
Professor of Botany	
GEORGE BEECHER KAUFFMAN	University Grounds
Professor of Pharmacy, and Dean of the College of Pharmacy	
BENJAMIN LESTER BOWEN	775 East Broad Street
Professor of Romance Languages and Literatures	
JOSEPH VILLIERS DENNEY	230 West Tenth Avenue
Professor of Rhetoric and the English Language, and Dean of the College of Arts, Philosophy and Science	
ALLEN CAMPBELL BARROWS	85 West Tenth Avenue
Professor of English Literature	
EDWARD ORTON, JR.	The Normandie
Professor and Director of the Department of Clay-Working and Ceramics and Dean of the College of Engineering	

†Absent on leave.

*WILLIAM FORREST HUNTER	1032 Bryden Road
Professor of Law and Dean of the College of Law	
*JAMES HENRY COLLINS	The Chittenden; New Hayden Building
Professor of Law	
EMILIUS OVIATT RANDALL	257 Woodland Avenue, Supreme Court Building
Professor of Law	
WILLIAM THOMAS MAGRUDER	191 King Avenue
Professor of Mechanical Engineering	
EDGAR BENTON KINKEAD	Wyandotte Avenue; New Hayden Building
Professor of Law	
WILLIAM HERBERT PAGE	1068 Franklin Avenue; 27 Board of Trade
Professor of Law	
WILLIAM McPHERSON	University Campus
Professor of Chemistry	
JOSEPH NELSON BRADFORD	54 West Tenth Avenue
Professor of Architecture and Drawing	
DAVID STUART WHITE	West Fifth Avenue
Professor of Veterinary Medicine, and Dean of the College of Veterinary Medicine.	
HERBERT OSBORN	485 King Avenue
Professor of Zoology and Entomology	
CHRISTOPHER P. LINHART	O. S. U. Gymnasium; The Vendome
Professor of Physical Education and Director of the Gymnasium	
OLIVE B. JONES	95 Eleventh Avenue
Librarian	
HENRY CURWEN LORD	University Grounds
Professor of Astronomy and Director of the Emerson McMillen Observatory	
FRANK EDWIN SANBORN	303 West Eighth Avenue
Professor and Director of the Department of Industrial Arts	
FRANK ARNOLD RAY	137 King Avenue
Professor of Mine Engineering	
*FREDERICK CONVERSE CLARK	1634 Neil Avenue
Professor of Economics and Sociology	
JOHN ALLEN SHAUCK	95 Winner Avenue; Supreme Court Building
Professor of Law	
CAPT. GEORGE L. CONVERSE, U. S. A. (Retired) ..	94 Hoffman Ave., 23 East State St.
Professor of Military Science and Tactics	
JOHN WRIGHT DECKER	325 West Eighth Avenue
Professor of Dairying	
EMBURY ASBURY HITCHCOCK	380 West Eighth Avenue
Professor of Experimental Engineering	
FRANCIS CARY CALDWELL	401 West Sixth Avenue
Professor of Electrical Engineering	
CHARLES SMITH PROSSER	114 West Tenth Avenue
Professor of Geology	
JOHN ADAMS BOWNOCKER	1594 Neil Avenue
Professor of Inorganic Geology and Curator of the Museum	
ALFRED DODGE COLE	237 Eleventh Avenue
Professor of Physics	
MINNIE AVA NELLIE STONER	95 West Eleventh Avenue
Professor of Domestic Science and Head of Department of Domestic Economy	
WILBUR HENRY SIEBERT	182 West Tenth Avenue
Professor of European History and Secretary of the University Faculty	
CHRISTOPHER ELIAS SHERMAN	772 Oak Street
Professor of Civil Engineering	
ALBERT HENRY HELLER	1249 Neil Avenue
Professor of Civil Engineering	

*Died June 15th, 1904.

*Died January 8th, 1904.

*Died September 19th, 1903.

CHARLES SUMNER PLUMB	107 West Eleventh Avenue
Professor of Animal Husbandry	
WILLIAM W. BOYD	29 South Monroe Avenue
High School Visitor	
SEPTIMUS SISSON	1619 Highland Street
Professor of Comparative Anatomy	
HOMER CHARLES PRICE	388 West Eighth Avenue
Professor of Rural Economics and Dean of the College of Agriculture and Domestic Science	
LEWIS ADDISON RHOADES	333 West Eighth Avenue
Professor of Germanic Languages and Literatures	
GEORGE WASHINGTON RIGHTMIRE	1528 Worthington Street
Professor of Law	
SMITH WHITWORTH BENNETT	171 King Avenue
Professor of Law	
GEORGE WASHINGTON McCOARD	797 Park Street
Associate Professor of Mathematics	
*CHARLES WALTER MESLOH	University Grounds
Associate Professor of Germanic Languages and Literatures	
ARTHUR WINFRED HODGMAN	202 West Eighth Avenue
Associate Professor of the Classic Languages	
†CORNELIA PORTER SOUTHER	
Associate Professor of Domestic Art	
†CLARA MAUD BERRYMAN	95 West Eleventh Avenue
Director and Associate Professor of Physical Education for Women	
WILLIAM EDWARDS HENDERSON	182 West Tenth Avenue
Associate Professor of Chemistry	
JOSEPH RUSSELL TAYLOR.....	448 West Seventh Avenue
Associate Professor of English Literature	
JAMES ELLSWORTH BOYD	60 West Maynard Avenue
Associate Professor of Mathematics	
CHARLES A. BRUCE	235 West Tenth Avenue
Associate Professor of the Romance Languages	
THOMAS EWING FRENCH	1458 Worthington Street
Associate Professor of Architecture and Drawing	
DAVID R. MAJOR	387 King Avenue
Associate Professor of Education	
CHARLES WILLIAM FOULK	1656 Neil Avenue
Associate Professor of Chemistry	
JOHN H. SCHAFFNER	40 West Tenth Avenue
Associate Professor of Botany	
CHARLES BRADFIELD MORREY	188 West Tenth Avenue
Associate Professor of Bacteriology	
JAMES STEWART HINE	1340 Hunter Avenue
Associate Professor of Zoology and Entomology	
FRANCIS LEROY LANDACRE	299 West Sixth Avenue
Associate Professor in Zoology and Entomology	
WALLACE S. ELDEN	55 West Ninth Avenue
Associate Professor of Classic Languages	
FRANK HARVEY ENO	251 West Ninth Avenue
Associate Professor of Civil Engineering	
ALFRED VIVIAN	244 West Tenth Avenue
Associate Professor of Agricultural Chemistry	
DENNIS HAMMOND UDALL	198 West Ninth Avenue
Associate Professor of Veterinary Surgery and Obstetrics	
MAY SECREST	162 West Tenth Avenue
Associate Professor of Domestic Art	

*Died March 15th, 1904.

†Resigned.

J. WARREN SMITH	1422 Oak Street
Lecturer on Meteorology	
WILLIAM LUCIUS GRAVES	1313 Forsythe Avenue
Assistant Professor of Rhetoric and English Language	
CLAIR ALBERT DYE	1569 Worthington Street
Assistant Professor of Pharmacy	
†CHARLES LINCOLN ARNOLD	328 West Eighth Avenue
Assistant Professor of Mathematics	
KARL DALE SWARTZEL	308 West Eighth Avenue
Assistant Professor of Mathematics	
GEORGE H. McKNIGHT	269 East Broad Street
Assistant Professor of Rhetoric and English Language	
FRED A. FISH	241 West Fourth Avenue
Assistant Professor of Electrical Engineering	
WILLIAM ABNER KNIGHT	206 West Lane Avenue
Assistant Professor of Machine Shop Practice	
HARRY WALDO KUHN	308 West Eighth Avenue
Assistant Professor of Mathematics	
JAMES E. HAGERTY	212 Tenth Avenue
Assistant Professor of Economics and Sociology and Acting Head of Department.	
*THEODORE C. SMITH	244 West Tenth Avenue
Assistant Professor of American History and Political Science	
†FREDERICK EDWARD KESTER	Gottingen, Germany
Assistant Professor of Physics	
THOMAS HARVEY HAINES	396 King Avenue
Assistant Professor of Philosophy	
ALONZO HUBERT TUTTLE	215 West Tenth Avenue
Assistant Professor of American History and Political Science	
VERNON H. DAVIS	University Grounds
Assistant Professor of Horticulture and Forestry	
OSCAR V. BRUMLEY	University Grounds
Assistant Professor of Veterinary Medicine	
HORACE JUDD	245 West Fourth Avenue
Assistant Professor of Experimental Engineering	
EDWIN F. CODDINGTON	39 West Eleventh Avenue
Acting Assistant Professor of Mathematics	
EDGAR SHUGERT INGRAHAM	303 West Seventh Avenue
Assistant Professor of Romance Languages	
†MERRITT FINLAY MILLER	1526 Worthington Street
Assistant Professor of Agronomy	
ROBERT F. EARHART	1656 Neil Avenue
Assistant Professor of Physics	
JAMES McILVAINE PHILLIPS	
Assistant Professor of Veterinary Medicine	
GEORGE BURRIDGE VILES	229 West Eleventh Avenue
Assistant Professor of Germanic Languages and Literatures	
WILLIAM C. MILLS	78 West Tenth Avenue
Curator of Archaeology	
MAUDE WINIFRED MARTIN	1634 Neil Avenue
Director of Physical Education for Women	
BURT BIDWELL HERRICK	167 Tenth Avenue
Instructor in Cheese Making	
WILLIAM HENRY RENCK	184 West Frambes Avenue
Instructor in Pattern Making and Founding	
CHARLES PHILIP CROWE	Corner Eighth and Wesley Avenues
Instructor in Forging	

†Absent on leave.

*Resigned.

‡Absent on leave.

†Resigned.

ARTHUR ERNEST DAVIES	93 Fifteenth Avenue
Instructor in Philosophy	
**ALBERT EARL VINSON	134 West Ninth Avenue
Instructor in Agricultural Chemistry	
THOMAS KENYON LEWIS	96 East Eighth Avenue
Instructor in Drawing	
SILAS MARTIN	317 Fifteenth Avenue
Instructor in Drawing	
JOSEPH HENRY VOSSKUEHLER	54 West Tenth Avenue
Instructor in Drawing	
ALBERT VICTOR BLEININGER	116 West Ninth Avenue
Instructor in Ceramics	
BERTHOLD AUGUST EISENLOHR	377 King Avenue
Instructor in Germanic Languages	
SAMUEL EUGENE RASOR	1594 Neil Avenue
Instructor in Mathematics	
EDWARD EVERETT SOMMERMEIR	1590 Neil Avenue
Instructor in Metallurgy and Mineralogy	
DON CARLOS HUDDLESON	450 West Seventh Avenue
Instructor in Physical Education	
‡FRANK RUHLEN	University Grounds
Instructor in Zootechny	
DELBERT ALONZO CROWNER	West Jefferson, Ohio
Instructor in Butter Making	
MELVIN DRESBACH	377 West King Avenue
Instructor in Anatomy and Physiology	
RUDOLPH HIRSCH	1060 South Front Street
Instructor in Agricultural Chemistry	
EDGAR HOLMES McNEAL	1340 Highland Street
Instructor in European History	
H. DIEDRICH BRUNING	768 Oak Street
Instructor in Civil Engineering	
JOHN SATTERLEE TIDBALL	35 Price Street
Instructor in Architecture and Drawing	
HENRY RUSSELL SPENCER	1473 Neil Avenue
Instructor in American History and Political Science	
HARRIET TOWNSHEND	53 West Eleventh Avenue
Assistant in Library	
MAUD DOROTHY JEFFREY	1251 Neil Avenue
Assistant in Library	
GERTRUDE STOWELL KELLCOTT	156 West Sixth Avenue
Assistant in Library	
*CLAUDE B. GUITTARD	80 McMillen Avenue
Assistant in Library	
*WILLIAM L. DAVIES	47 West Eighth Avenue
Assistant in Civil Engineering	
SARAH TRACY BARROWS	85 West Tenth Avenue
Assistant in Germanic Languages and Literatures	
MARION WILSON MUMMA	47 West Tenth Avenue
Assistant in Chemistry	
LOUIS BRYANT TUCKERMAN, JR.	1451 Worthington Street
Assistant in Physics	
EDWARD NATHAN WEBB	144 West Ninth Avenue
Assistant in Chemistry	
HERMINE DE NAGY	1346 Highland Street
Assistant in Romance Languages	

**Absent on leave.

‡Resigned.

*Resigned.

MARTHA HARTFORD	65 West Eleventh Avenue
Assistant in Library	
RAYMOND JESSE SEYMOUR	76 West Third Avenue
Assistant in Anatomy and Physiology	
BENJAMIN FRANKLIN MAAG	176 West Ninth Avenue
Assistant in Astronomy	
†OTTO EMERY JENNINGS	University Grounds
Assistant in Botany	
CATHERINE EMILY ANDREWS	1013 East Broad Street
Assistant in Chemistry	
ROSS C. PURDY	245 West Eleventh Avenue
Assistant in Ceramics	
†WALTER RAYMOND JUDSON	1550 Neil Avenue
Assistant in Mechanical Engineering	
WALLACE ELDEN MILLER	468 Goodale Street
Temporary Assistant in Economics and Sociology	
LLOYD A. GRIGSBY	1023 Neil Avenue
Temporary Assistant in Latin	
ROY EDWIN CARTZDAFNER	239 West Tenth Avenue
Assistant in Mechanical Engineering	
HARLAN H. YORK	University Grounds
Assistant in Botany	
CYRUS ALAN MELICK	967 Say Avenue
Assistant in Civil Engineering	
E. F. MANGOLD	
Assistant in Dairy Laboratory	
MARY MALLOY	1546 Highland Street
Fellow in Rhetoric and English Language	
JAMES BLOSSBRENNER SANDERS	128 West Tenth Avenue
Fellow in Zoology and Entomology	
GILBERT LEE PENNOCK	164 West Ninth Avenue
Fellow in Rhetoric and English Language	
FREDERICK JOHN MUIRIE	1478 Pennsylvania Avenue
Fellow in Rhetoric	
JAMES ANDERSON BEER	43 East Ninth Avenue
Fellow in Anatomy and Physiology	
CLINTON GEORGE STEWART	169 West Eleventh Avenue
Fellow in Chemistry	
JOHN ANDERSON WILKINSON	132 Tenth Avenue
Fellow in Chemistry	
CHARLES CLIFFORD HUNTINGTON	85 West Ninth Avenue
Fellow in Economics and Sociology	
MAX DELOS MORTON	212 West Tenth Avenue
Fellow in Library	
MAX WITHROW MORSE	161 West Eleventh Avenue
Fellow in Zoology and Entomology	

†Resigned.

REPORT OF BOARD OF TRUSTEES

EXECUTIVE DEPARTMENT.

1903-1904.

WILLIAM O. THOMPSON.....President
ALEXIS COPESecretary Board of Trustees
KATHERINE H. DUNCAN.....Executive Clerk
EDITH D. COCKINS.....Registrar
CARL E. STEEB.....Accountant
EDITH R. HUBLER.....Secretary's Clerk and Stenographer

CHIEF ENGINEER.

WILLIAM C. McCracken.

STATE GEOLOGIST.

PROFESSOR EDWARD ORTON, JR.

STATE SEALER OF WEIGHTS AND MEASURES.

THE PROFESSOR OF PHYSICS, *Ex-Officio*.

COLUMBUS, O., October 1, 1904.

His Excellency, HON. MYRON T. HERRICK, Governor of Ohio:

DEAR SIR:—I have the honor to transmit herewith the thirty-fourth annual report of the Board of Trustees, Ohio State University.

Very respectfully,

Your obedient servant,

ALEXIS COPE, *Secretary*

REPORT OF BOARD OF TRUSTEES

OFFICE OF THE BOARD OF TRUSTEES,

OHIO STATE UNIVERSITY,

June 30, 1904.

HON. MYRON T. HERRICK, *Governor of Ohio*:

SIR:—In accordance with law, the Board of Trustees respectfully submits the thirty-fourth annual report of the Ohio State University, it being for the fiscal year ending June 30, 1904.

ENDOWMENTS.

The part of the irreducible debt of the State which forms the principal endowment of the University, at the date of the last annual report, June 30, 1903, was \$568,906.46, upon which the annual interest was \$34,132.58.

Under the operations of an act of the General Assembly entitled, "An act to quiet title to unpatented lands in the Virginia Military District of Ohio," passed March 14, 1889, the following sums were added thereto: November 19, 1903, \$105.60; December 23, 1903, \$1,302.43; January 7, 1904, \$408.74; February 10, 1904, \$870.80; March 2, 1904, \$699.50; March 4, 1904, \$187.50; March 25, 1904, \$113.94; April 13, 1904, \$1,101.31; April 25, 1904, \$338.11; May 6, 1904, \$53.75; May 14, 1904, \$310.65; June 21, 1904, \$2,847.68. Total additions during the year, \$8,340.01, making the principal endowment fund June 30, 1904, \$577,246.47, on which the annual interest is \$34,634.79.

THE WILLIAM JENNINGS BRYAN PRIZE FUND.

The principal of the original sum of two hundred and fifty dollars, which was given to the University by Hon. William Jennings Bryan, in 1898, on condition that the annual interest thereon should be awarded as a prize for the best essay discussing the principles which underlie our form of government, and which was added to the irreducible debt of the State, under the provisions of section 4105-15, Revised Statutes of Ohio, under the operations of section 4105-47, said statutes, was augmented by additions of interest so that on June 30, 1903, as stated in the last annual report it had reached the sum of \$308.69. There having been no award of said prize during the year just closed under the operations of the section

of the Revised Statutes last above mentioned, said sum has been further augmented by additions of interest until the principal sum June 30, 1904, is \$327.48.

THE ROBINSON FELLOWSHIP IN ENGINEERING.

The fellowship endowed by Professor S. W. Robinson in the sum of \$5,000.00 as stated in the last annual report was not awarded during the year just closed. As was stated in the last annual report, the principal sum above named has been paid into the State treasury, and under the operations of the sections of the statutes above mentioned on June 30, 1903, had reached the sum of \$5,125.00.

Further additions under the operations of said laws during the year just closed have increased said principal sum so that on June 30, 1904, it is \$5,439.75.

THE C. NEWTON BROWN SCHOLARSHIP FUND.

The C. Newton Brown Scholarship Fund, whose history was given in the last annual report, was also made a part of the irreducible debt of the State. The original sum was \$1,000.00 and was paid into the State treasury May 18, 1903. Under the provisions of law aforementioned said principal sum has also been increased by additions of interest and at this date, June 30, 1904, is \$1,068.33.

RECEIPTS AND DISBURSEMENTS.

The receipts and disbursements for the year ending June 30, 1904, are as follows:

RECEIPTS.

Balance in treasury June 30, 1903.....	\$ 6,910 28
Interest on endowment.....	34,257 37
State levy.....	341,380 92
Sale certificates of indebtedness.....	30,000 00
Appropriations, act of Congress, 1890.....	25,000.00
Sale refunding bonds	31,135 80
Rents	2,062 70
Student fees	45,305 21
Sale store room cards and supplies.....	9,100 00
Diploma fees	1,020 00
Rents of Page lands for reinvestment.....	31,940 26
Lake Laboratory fees	300 00
Summer shop work	499 00
Veterinary clinic	1,053 95
National Brick Manufacturer's Scholarship.....	250 00
Siebert Library	200 00

Rents Page lands	9,434 21
State appropriation temporary equipment.....	12,117 83
Miscellaneous	391 05
Total receipts	\$582,360 58

DISBURSEMENTS.

Bonds and interest.....	\$ 76,212 50
Salaries instruction	179,198 63
Salaries administration	36,549 04
Investment and reinvestment rents Page will lands.....	63,642 78
Expenses of trustees.....	364 69
Repairs, buildings	7,724 00
Repairs and changes heat, light and power plant.....	6,011 93
Fuel.....	23,190 90
Gas	1,611 93
Water rates	3,007 10
Roads and grounds.....	2,931 18
Printing and advertising	2,289 18
Blanks, blank books and stationery.....	1,797 71
Postage	676 10
Furniture, cases and shelving	704 66
Rent fire alarm and signal boxes.....	487 51
Telephone service	684 01
Telegrams	51 66
Messenger and guide service	298 60
Oils.....	372 97
General supplies	913 43
Freight and cartage	1,181 54
Commencement expenses,	1,268 19
Examination paper	548 93
Apparatus and supplies from department appropriations.....	12,571 51
Apparatus and supplies from chemical store room appropriations..	9,112 75
Labor from department appropriations.....	2,642 61
Extra watchmen and janitors.....	235 89
Library books	4,334 63
Books not out of library funds.....	1,643 95
Library binding	1,162 29
Library supplies	411 41
Extra labor in library.....	1,060 36
Extra clerks.....	141 83
Extra labor in store room.....	255 20
N. B. M. A. Scholarship.....	176 64
Expenses High School Visitor.....	621 39
Law building	1,252 85
Lake laboratory building.....	3,386 78
Addition to chemical building.....	3,191 47
Engineering building	56,884 87
Veterinary building	13,036 43
Physics building	13,826 67
Wrecking chemical building	2,626 78
Temporary equipment	12,117 83
Equipment Engineering and Veterinary buildings.....	9,823 86

Equipment law building.....	801 50
New boiler	5,933 13
Dials tower clock	360 00
Veterinary clinic	376 75
Miscellaneous	617 03

Total disbursements.....	\$570,325 58
Balance in treasury June 30, 1904.....	12,035 00

The treasurer's report herewith filed contains a complete itemized statement of such receipts and disbursements.

RECEIPTS AND DISBURSEMENTS.

FARM.

The dean of the college of agriculture has entire charge of that portion of the grounds devoted to farm crops and experiments, and also of the dairy. He receives and disburses all moneys arising from sales of farm and dairy products, and submits his books of account and vouchers for each month for inspection by the Board of Trustees.

RECEIPTS AND DISBURSEMENTS.

The balance of cash on hand June 30, 1903, was.....	\$ 1,533 00
The receipts from sales of farm and dairy products during the year.....	11,782 20
Total	\$13,315 20
And the disbursements	12,453 74
Leaving a balance June 30, 1904.....	\$861 46

HORTICULTURAL GARDENS.

The same plan prevails in regard to that part of the grounds used by the professor of horticulture in the production of fruit and garden products. He also presents his books of account and vouchers monthly for examination by the Board of Trustees.

During the year ending June 30, 1904, his receipts from sales of such products were	\$1,901 34
And the disbursements	2,069 34
Leaving a deficiency to be provided for of.....	\$168 00

ADDITIONS TO GENERAL ENDOWMENT.

Up to June 30, 1903, the additions to the general endowment fund, under operations of an act of the General Assembly, passed March 14, 1889, entitled, "An act to quiet title to unpatented lands in the Virginia

Military District of Ohio" (O. L. 96, p. 92), an act passed April 21, 1893, entitled "An act for the relief of certain persons who formerly held lands in the Virginia Military District of Ohio" (O. L. 90, p. 20), an act amendatory to said last mentioned act passed May 21, 1894 (O. L. 91, p. 375), an act passed April 25, 1898, entitled, "An act making appropriations for the relief of certain persons who formerly held lands in the Virginia Military District of Ohio" (O. L. 93, p. 257), and an act passed April 10, 1900, entitled "An act making appropriations for the relief of certain persons who formerly held lands in the Virginia Military District of Ohio" (O. L. 94, p. 117), were \$31,065.04.

During the year ending June 30, 1904, under the operations of said first mentioned act there was added to said general endowment the sum of \$8,340.01, making the total additions under the operations of said several acts \$39,405.05.

NEW MORRILL FUND.

The following are the receipts and disbursements for the year ending June 30, 1904, of the appropriations made by act of Congress, of August 30, 1890, and known as the "New Morrill Fund."

RECEIPTS.

Balance in treasury June 30, 1903.....	\$192 15
Appropriation for year ending June 30, 1904.....	25,000 00
Total.....	\$25,192 15

DISBURSEMENTS.

For instruction and facilities in agriculture.....	\$6,047 36
For instruction and facilities in mechanic arts.....	6,542 75
For instruction and facilities in English language.....	1,770 00
For instruction and facilities in mathematical science.....	2,250 00
For instruction and facilities in natural science.....	7,520 43
For instruction and facilities in economic science.....	650 00
Total	\$25,080 54
Balance in treasury June 30, 1904.....	\$111 61

Said receipts and disbursements are included in the preceding general statement of aggregate receipts and disbursements.

The act of Congress making this annual appropriation requires that a detailed statement of the receipts and disbursements thereof, showing specifically the purposes to which the funds have been applied, shall be made to the Secretary of the Interior. This report for the year ending June 30, 1904, is appended to the report of the treasurer, filed herewith.

BONDED INDEBTEDNESS.

The bonded indebtedness of the university June 30, 1903, was \$255,000 due and payable as follows: \$55,000.00 December 1, 1903; \$10,000.00 June 1, 1904; \$15,000.00 December 1, 1904; \$10,000.00 June 1, 1905; \$15,000.00 December 1, 1905; \$25,000.00 December 1, 1906; \$25,000.00 December 1, 1907; \$25,000.00 December 1, 1908; \$25,000.00 December 1, 1909; \$25,000.00 December 1, 1910; \$25,000.00 December 1, 1911. Of this indebtedness \$20,000.00 bore interest at 6% and \$235,000.00 at 4% per annum, payable semi-annually.

Under and pursuant to the provisions of an act of the general assembly entitled "An act to authorize the board of trustees of the Ohio State University, to refund and extend the time of payment of portions of the bonded indebtedness as the same becomes due," passed April 23, 1898, (O. L. 93, p. 221), \$30,000.00 of the 4% certificates of indebtedness falling due December 1, 1903, were taken up by an issue of the same amount of 4½% refunding bonds, falling due December 1, 1912.

Said refunding bonds brought a premium of \$1,135.80. The remaining \$25,000.00 falling due December 1, 1903, were paid, as was also the \$10,000.00 6% certificates of indebtedness falling due June 1, 1904.

Such reductions of the former indebtedness of the University left the amount remaining \$220,000.00, which is due and payable as follows:

\$15,000.00 December 1, 1904; \$10,000.00 June 1, 1905; \$15,000.00 December 1, 1905; \$25,000.00 December 1, 1906; \$25,000.00 December 1, 1907; \$25,000.00 December 1, 1908; \$25,000.00 December 1, 1909; \$25,000.00 December 1, 1910; \$25,000.00 December 1, 1911; and \$30,000.00 December 1, 1912.

NEW INDEBTEDNESS.

On May 10, 1902, the general assembly passed an act authorizing the Board of Trustees of the Ohio State University to issue certificates of indebtedness to an amount not exceeding two hundred thousand dollars, for the purpose of providing for the erection of needed buildings and equipment, said certificates of indebtedness were to bear interest not in excess of four per cent. per annum, payable semi-annually, and were to be issued in anticipation of the state levies for the support of the University. The Board of Trustees were reluctant to increase the indebtedness of the University, if it could be avoided, but the financial exigencies were such that on the 21st day of December, 1903, \$30,000.00 certificates of indebtedness were issued in pursuance of the act aforementioned and were bid in by the treasurer of the university, as an investment for that amount of the rents received from the Page will lands. Said certificates are dated December 15, 1903, and are payable December 15, 1904.

BURNING OF CHEMICAL HALL.

In the last annual report mention was made of the fact that an addition to chemical hall was just being completed at a cost of about \$20,000.00. On the evening of February 19, 1904, this building caught fire and was consumed, together with the greater part of its valuable equipment, entailing a loss of about \$100,000.00. The fire caught in a hood where an assistant had carelessly left a gas burner lighted, and was soon beyond control. The night was very cold, the temperature ten degrees below zero. The city fire department was slow in reaching the building, and slow in getting the fire engines started after they arrived. The firemen fearing explosions were kept outside the building, and did little to check the flames. The departments of chemistry, metallurgy, mine engineering and pharmacy were housed in this building, and suddenly found themselves homeless.

Fortunately the General Assembly was in session, and at once made an appropriation of \$15,000.00 for the purpose of temporarily providing for these departments, in other buildings.

The funds were immediately available and the work of providing and furnishing the necessary chemical store room and laboratories and other facilities for the burned out departments was pushed so rapidly, that their work though materially interfered with was not suspended.

NEW BUILDINGS.

The provisions made for the burned out departments were of course only temporary. The General Assembly was prompt to realize the necessity for new buildings in which to house them and after full examination and consideration of the situation appropriated the sum of \$100,000.00 for a new chemical building, in which to house the departments of chemistry and pharmacy, and the sum of \$85,000.00 for a building for the departments of metallurgy and mineralogy, mine engineering and ceramics.

Architects have been employed to prepare plans for these buildings and it is hoped to have them well under way during the present building season.

THE ENGINEERING BUILDING.

(Brown Hall.)

The Engineering Building described in the last annual report was so far completed at the opening of the last fall term that it was occupied by the departments of architecture, drawing and civil engineering. It has since been completed at a cost of \$80,717.17. It has been named "Brown Hall" in honor of the late C. Newton Brown, professor of civil engineering.

THE VETERINARY BUILDING.

The Veterinary Building, also described in the last annual report, was also finished in time for occupancy at the fall term 1903, and was occupied by the departments of veterinary medicine and bacteriology. The building is devoted exclusively to lectures and laboratory work, and when the chemical building was burned space was found in it for the temporary accommodation of the department of pharmacy.

It was completed at a cost of \$37,007.85.

BUILDING FOR DEPARTMENT OF PHYSICS.

The plans, specifications and estimates for a building for the department of physics, to cost when completed \$120,000.00, that portion to be constructed at present to cost not exceeding \$80,000.00, were completed and approved by the Governor, Auditor of State and Secretary of State. Due advertisement for sealed proposals for its construction was made and on the 21st day of December, 1903, the contract for the same was awarded to D. W. McGrath of Columbus, O., at his bid of \$69,773.00. The Board of Trustees reserved from the contract the electric wiring, estimated cost \$2,000.00, and the tunnel for steam water and gas pipes and electric wires, estimated to cost \$1,800.00, believing that this work could be better and more economically done by the University itself. The contract provides that the building shall be completed by September 20, 1904, but the lateness of the season and the bad weather have so retarded the work that it is not likely the building will be ready for occupancy at that time.

LAKE LABORATORY.

The Lake laboratory building at Cedar Point on Lake Erie, mention of which was made in the last annual report, was completed early in the year at a cost of \$3,386.78, and was occupied during a part of the summer vacation of 1903. It offers a fine opportunity for scientific study of fresh water forms and is attracting students from all parts of the country. It will doubtless prove a most valuable addition to the equipment of the University.

The laboratory was formally opened on the 2nd day of July, 1903, when addresses were made by Professors Herbert Osborn and Jos. V. Denney of the Ohio State University, Hon. John Mack of Sandusky, and others. Professor Herbert Osborn has been made the director of the laboratory.

THE CAMPUS.

During the past year there was expended on the campus the sum of \$2,431.18. A large portion of this money was expended in grading about

the new buildings and the balance in keeping the lawns, roads and walks in repair.

When the buildings now under construction, and for which plans are preparing, are completed, a much larger expenditure will be required to put the grounds in proper order.

Steps have been taken to have perfected a complete plan of the grounds, showing the location of all the buildings necessary for a complete plan. Until this plan is completed it is not likely that extensive improvements will be undertaken.

The committee to consider the matter of an independent water supply, of which Professor Ray is chairman, whose preliminary work was mentioned in the last annual report, has submitted an exhaustive and valuable report giving the results of its investigations in detail, together with plans, specifications and estimates for an independent plant.

Said committee recommends procuring the water supply for the University from shallow wells, and the softening of that portion used in the boilers, and finds that the cost will be a little more than is now paid for city water.

Said report has been referred to a committee of the Board of Trustees for examination and report.

THE PAGE WILL CASES.

Since the last annual report the cases pending in the Supreme Courts of Ohio and Illinois in which it was sought to set aside the devises to the University in the will of the late Hon. Henry F. Page, of about 870 acres of land in Ohio and 960 acres in the state of Illinois, have both been decided in favor of the University. There remains only the case pending in the United States Circuit Court of Appeals and the question of jurisdiction certified by that Court to the United States Supreme Court. The last named case only concerns the Ohio lands. As the litigation involving the Illinois lands is now closed, it becomes the duty of the Board of Trustees to sell such lands and pay the proceeds into the state treasury as a part of the endowment fund. This will be done as soon as a purchaser or purchasers can be secured to take the lands on favorable terms.

A favorable decision of the cases in the United States Circuit Court of Appeals is confidently expected in a few months at furthest, when the Ohio lands will also be disposed of in the same manner.

The University has been in possession of these lands for more than a year and the rents and profits therefrom since the death of the widow of Mr. Page have been received by the University. The amount of such rents and profits to June 30, 1903, were \$27,711.74. On July 28, 1903, the further sum of \$3,990.78 was received and on September 4, 1903, the entire sum of such rents and profits, to-wit, \$31,702.52, was invested pending the determination of the aforesaid suits. On June 29, 1904, the further sum

of \$5,443.43 was received, making the gross amount of such rents and profits received including accumulations of interest to June 30, 1904, \$38,012.74.

THE LIBRARY.

The expenditures for the library for the year ending June 30, 1904, exclusive of the salaries of the librarian and regular assistants were \$6,968.69. Of this sum there was paid for binding, \$1,162.29; for current supplies, \$411.41; for student assistants, \$1,060.36, and for books, \$4,334.63.

The number of books in the library June 30, 1903, was 48,223. The librarian's report filed herewith shows that there were added during the year 5,160 volumes, making the number accessioned June 30, 1904, 53,383. Of the number added 2,547 were purchased, 2,598 were donated and 15 received by way of exchange.

The more noteworthy gifts to the library were the library of the late Professor C. W. Mesloh, consisting of 355 volumes, which was generously donated by his widow; a collection of works on geology from the library of the late Doctor Edward Orton, which were presented by his son Professor Edward Orton, Jr.; a set of Appleton's Annual presented by Mr. George T. Spahr, of Columbus, Ohio; a complete set of the National Encyclopedia of American Biography, presented by General C. M. Spitzer, of Toledo, Ohio, and a complete set of the Druggist's Circular, presented by Mr. Henry J. Eady, of Elyria, Ohio.

Messrs. John and Louis Seibert, of Columbus, Ohio, have continued their annual gift of \$200.00 for the purchase of books for the Seibert collection of works on German History, making their total donations to this date \$1,000.00.

Quite a number of gifts of lesser note were also received. To these generous donors the Board of Trustees tenders the thanks of the University.

The very able report of the librarian presents the organization and work of the library in a very interesting and instructive manner, which is well worth the careful reading of those who are interested in modern library economy and administration.

LIBRARY OF THE STATE GEOLOGICAL SURVEY.

Through the efforts of Professor Edward Orton, Jr., an arrangement has been entered into whereby the library of the state geological survey is to be deposited in the university library for the free use of the faculty and students of the University.

Professor Orton took the initiative in this matter and is entitled to

the thanks of the University and the public for an arrangement which will be of great and lasting benefit to all concerned.

STUDENTS.

The number of students in attendance during the year just closed was as follows:

COLLEGE OF LAW.		
First Semester 139.		Second Semester 138.
Other Colleges.		
First Term 1,555.	Second Term 1,481.	Third Term 1,296.

The total number enrolled during the year as shown by the catalogue and president's report was 1,827.

The number in the several departments and classes and the courses of study pursued in each are set forth in the report of the President filed herewith.

FACULTY.

The instructional force of the University for the past year was made up as follows: Presidents 1; emeritus professors 4; professors 48; associate professors 19; assistant professors 20; lecturers 1; instructors 20; assistants 13; curators 1; high school visitors 1; fellows 13.

The library staff consists of the librarian, five assistants and one fellow.

The positions and compensation of members of the faculty and of other officers and employes of the University are given in the treasurer's report.

The changes in the faculty since the last annual report are given in the report of the president which accompanies this report.

DEGREES CONFERRED.

At the commencement in June, 1904, the following degrees were conferred:

BACHELOR OF SCIENCE IN AGRICULTURE.

Morris Oliver Bugby, Kingsville, Ohio; Clifford Christian Hatfield, Lebanon, Ohio; Alvin Scott Neale, Rock, Ohio; Modesto Quiroga, San Luis, Argentina; Frank D. Rubins, Kenton, Ohio.

BACHELOR OF SCIENCE IN HORTICULTURE AND FORESTRY.

James Herbert Beattie, Zanesville, Ohio; Frank D. Rubins, Kenton, Ohio.

BACHELOR OF SCIENCE IN DOMESTIC SCIENCE.

Annie Elizabeth Batterson, Grand View, Ohio; Ruth Amanda Hollister, Galion, Ohio; Adah Lucile Meyers, Columbus, Ohio; Francis Augusta Sullivan, New Carlisle, Ohio; Clara Margaret Tangeman, New Bremen, Ohio.

BACHELOR OF ARTS.

Mary Louise Arnold, Columbus, Ohio; David Clifton Bryant, Columbus, Ohio; Ralph William Buck, Cardington, Ohio; Sarah L. Burns, Columbus, Ohio; Robert Campbell, Toledo, Ohio; Caroline Martha Carmack, Columbus, Ohio; Jerry Riley Clements, Waverly, Ohio; Elmer William Coates, Pomeroy, Ohio; William Barney Cockley, Lexington, Ohio; Ray Durand Crout, Columbus, Ohio; Franklin Levi Davis, Columbus, Ohio; William Edgar Davis, Columbus, Ohio; Ernest Stewart Dillin, Coshocton, Ohio; Katherine Belle Early, Columbus, Ohio; Lenore Carrel Echols, Columbus, Ohio; Theresa Erb, Columbus, Ohio; Ralph Akin Foster, Columbus, Ohio; Frank Williams Gardner, London, Ohio; Melle Wilson Glass, Columbus, Ohio; Ira Garfield Gorham, Perrysville, Ohio; Ruth Matilda Grant, Columbus, Ohio; Helen Tuttle Greenwood, Columbus, Ohio; Anna M. Haesler, Springfield, Ohio; John Burnett Harshman, Xenia, Ohio; James McCleery Hengst, Lancaster, Ohio; Bertha Hite, Columbus, Ohio; John Hoffine, Columbus, Ohio; George Thomas Hoffman, Columbus, Ohio; William Gleason Holmes, Pittsburg, Pa.; Clifford Webster Jackson, Columbus, Ohio; Gertrude See Jackson, Columbus, Ohio; William Silver Jennings, Eaton, Ohio; Forest LeGrand Keiser, Bryan, Ohio; Blanch May Kern, Columbus, Ohio; John Dorsey Knox, Homeworth, Ohio; Charles C. Kochkeiser, Belleville, Ohio; Clarence Dewey Laylin, Columbus, Ohio; George Herbert Lewis, Leo, Ohio; Elsa Loechler, Columbus, Ohio; Homer Leslie Lewis, Columbus, Ohio; David Lorbach, Jr., Waverly, Ohio; James Bernard Malone, S. Charleston, Ohio; Robert Mathew Mark, Milo, Ohio; Roston Medbery, Columbus, Ohio; Maud A. McAlpine, Columbus, Ohio; Cloys Peter, McClelland, Rawson, Ohio; Roy Donaldson McClure, Columbus, Ohio; Mary Ann McKinley, Trinway, Ohio; Clarence Githens McPherson, Xenia, Ohio; Caroline Clemence Norton, Columbus, Ohio; Earl Hill Ortmann, New Salem, Ohio; Alva Kendall, Overturf, Columbus, Ohio; Frank Coffman Parrett, Washington, C. H., Ohio; Paul Washington Pludemann, Columbus, Ohio; Edna Stuart Pratt, Columbus, Ohio; Rita Randall, Columbus, Ohio; Edith Athey Seymour, Columbus, Ohio; Nellie

Florence Sheets, Columbus, Ohio; Carl David Shoemaker, Napoleon, Ohio; Annie Elizabeth Smead, Columbus, Ohio; Homer F. Staley, Columbus, Ohio; Frank Macy Surface, Eaton, Ohio; Bessie Agnes Thompson, Columbus, Ohio; Laura Amelia Tressel, Columbus, Ohio; Alma Henrietta Wacker, Columbus, Ohio; Mary Isabelle Weber, N. Broadway, Ohio; John Clark Williams, Walnut Grove, Ohio; Carl Houseman Young, Columbus, Ohio.

BACHELOR OF SCIENCE.

Chauncey Brandt Baker, Washington, D. C.; James Harry Birnie, Marietta, Ohio; Ralph H. Demorest, Marysville, Ohio; Charles Searing Mead, Columbus, Ohio; Sigismund Ornstein, Sofia, Bulgaria; Phillips Thomas, Columbus, Ohio; Wilbert Babb Skimming, Wilmington, Ohio.

MASTER OF ARTS.

Ernestine Faye Ball, B. A., Columbus, Ohio; May Cummings, B. A., (Antioch College) Xenia, Ohio; Max Withrow Morse, B. Sc., Columbus, Ohio; Marion Wilson Mumma, B. Sc., Columbus, Ohio; Gilbert Lee Pennock, B. A., (Antioch College), Yellow Springs, Ohio; Charles Boyd Sayre, B. A., Columbus, Ohio; Edward Nathan Webb, B. Sc., (Pharmacy), Rome, Ohio.

DOCTOR OF PHILOSOPHY.

Melville Thurston Cook, M. A., (DePauw University.)

CIVIL ENGINEER IN ARCHITECTURE.

Charles St. John Chubb, Jr., Columbus, Ohio; Florence Elizabeth Hite, Columbus, Ohio.

CIVIL ENGINEER.

Benjamin Lonnie Bridgeman, Syracuse, Ohio; Benjamin Francis Dupuy, Ironton, Ohio; James Reed Marker, Versailles, Ohio; Guy Britton, Simons, Ohio; James Williamson Hunter, Zanesville, Ohio; Glenn Smith Burrell, New Lexington, Ohio; Ray Howard Rice, Portsmouth, Ohio; Joseph Horace Chubb, Columbus, Ohio; Lucian Shaw, W. Lafayette, Ohio.

ENGINEER OF MINES IN CERAMICS.

Thomas Walter Clark, Shawnee, Ohio; Leonard Burnside Coulter, Oxford, Ohio; Harold Phelps Humphreys, Elkland, Pa.; Leroy Himes Minton, Covington, Ohio.

ENGINEER OF MINES.

Oliver Perry Doty, Jr., Gervais, Ohio; Charles William Fuller, N. Madison, Ohio; Paul Hardy, Columbus, Ohio; Roy Edwin Howe, Lodi, Ohio; Hoyt Sherman McComb, Columbus, Ohio.

MECHANICAL ENGINEER IN ELECTRICAL ENGINEERING.

Howard Lindsley Beach, Glen Ridge, N. J.; Eric Wilson Benedict, Columbus, Ohio; Edgar Townsend Sill, Fostoria, Ohio; Herbert Lee Bostater, Ney, Ohio; Charles Franklin Kettering, Loudonville, Ohio; Carl Peter Leibold, Worthington, Ohio; Gaylor Malcolm Cameron, Jeromeville, Ohio; Theodore Doane Crocker, Cleveland, Ohio; John Scott Riddle, Barnesville, Ohio; Josiah Walker Gwynne, Wellsburg, W. Va.; William Arthur Schertz, Hamilton, Ohio; Warren Cornelius Kalb, Beavercdam, Ohio; Leo Sylvester McGarey, Junction City, Ohio; William Oliver Taylor, Urbana, Ohio; Forest Bertram Pelton, Chargin Falls, Ohio; Ivan Elno Powell, Alliance, Ohio; Alton Leroy Stewart, Findlay, Ohio; Antonio Ribot y Colomer, San Juan, De Puerto Rico.

MECHANICAL ENGINEER.

Robert Clyde Alsdorf, Utica, Ohio; William Royal Chambers, Damascus, Ohio; Walter Alfred Dorsey, Newark, Ohio; Edouard Donald Royan, Houston, Ohio; Thomas Elliott Crooks, Van Wert, Ohio; Ray Morton Martin, Richwood, Ohio; Samuel Edwin Ward, Greenspring, Ohio; Edward Rall Feicht, Dayton, Ohio; Fred Singleton, Columbus, Ohio; Roy Brooke Smith, Columbus, Ohio; Burr Sells Waters, Columbus, Ohio; William Stewart Gould, Wyoming, Ohio; Thurman Welford Holloway, Zanesville, Ohio; Willard J. Hood, Cambridge, Ohio; Robert Meiklejohn, Columbus, Ohio.

BACHELOR OF SCIENCE IN CHEMISTRY.

Charles Edward Nesbitt, Columbus, Ohio; Grovey Otterbein Spitler, Findlay, Ohio; Frederick Moses Stanton, Waynesville, Ohio; Edward Thomas, Navarre, Ohio.

BACHELOR OF LAWS.

William Ariel Blair, B. Sc., (Ohio Northern University), Hillsboro, Ohio; Thomas Jefferson Corkery, Toledo, Ohio; John Helvey Eagleson, B. A., Columbus, Ohio; Charles R. Frankham, B. A., (Otterbein University), Columbus, Ohio; Francis Harvey Game, Canal Winchester, Ohio; William McGirr, B. A., (Ohio Normal University), Columbus,

Ohio; Simeon Nash, B. A., Zanesville, Ohio; Orville Raudabaugh, B. A., (National Normal University), Celina, Ohio; Earnest T. Schneider, Dayton, Ohio; Alonzo Herbert Tuttle, A. B., A. M., (University of Michigan), Columbus, Ohio; William Burroughs Woods, B. Ph., Garrettsville, Ohio.

MASTER OF LAWS.

Frank Craig Amos, LL. B., Columbus, Ohio; Hanby R. Jones, B. Ph., (Otterbein University) LL. B., Columbus, Ohio; Edward C. Turner, LL. B., Columbus, Ohio.

BACHELOR OF SCIENCE IN PHARMACY.

Graham Burt Ackerman, Columbus, Ohio; Herbert Barr Henderson, Columbus, Ohio.

DOCTOR OF VETERINARY MEDICINE.

William Thomas Atherton, Carrollton, Ohio; Ernest Henry Baumann, Dundee Lake, N. J.; Howard Shannon Boggs, Kingston, Ohio; William Kemper Breckenridge, Watertown, Ohio; Alfred Davis Bullock, Milwaukee, Wisconsin; James Clyde Butcher, Wapakoneta, Ohio; Claude Henry Case, Hudson, Ohio; Charles Ray Dilts, Thornville, Ohio; Tomas S. Funes, Buenos Ayres, Argentine Republic; Luis Gonsebatt, Entre Rios, Argentine Republic; Robert Edwin Holm, Welshfield, Ohio; Eduardo B. Ibanez, Catamarca, Argentine Republic; Elmer Langdon, Sabina, Ohio; Horace Wade Laughlin, Belle Center, Ohio; Samuel Jacob Marquardt, Monroeville, Indiana; Victor Michael, Farmersville, Ohio; Robert Claude Musser, Buckland, Ohio; George W. Oden, Akron, Ohio; John Frank Planz, Akron, Ohio; Frederick William Porter, Augusta, Ga.; Wyatt Elgin Ralston, Findlay, Ohio; Howard Capwell Reynolds, Factorville, Pa.; Ernesto Sola, Salta, Argentine Republic; John Dudley Thrower, Mayhew, Miss.; Lynn J. Way, Youngstown, Ohio; Luther Dawson Whitwood, Canister, N. Y.

Also on the recommendation of the faculty, certificates were granted to the following members of the law class who had satisfactorily completed the course of studies in the college of law, but on account of deficient previous preparation were not entitled to a degree, said persons having passed the state examinaion for admission to the bar:

Wesley Richard Aldrich, Station B, Columbus, Ohio; Harry Daniel Baker, Newark, Ohio; Carl H. Bates, Nelsonville, Ohio; Charles Homer Durand, Toledo, Ohio; Frank Xavier Frebis, Ripley, Ohio; George Lewis Hoppes, Eher, Ohio; Floyd Ellis Kerr, Tippecanoe City, Ohio; Thomas

W. Lang, Findlay, Ohio; Frank E. Ruth, Columbus, Ohio; Roy C. Taylor, Washington C. H., Ohio; Herbert Spencer Thomas, Wheeling, W. Va.; Oscar Cecil Wagner, Kingston, Ohio; Benjamin Jacob Wolf, Gnadenhutten, Ohio; William J. Housel, Columbus, Ohio.

On the recommendation of the faculty certificates were granted to the following named persons, showing that they had completed the studies in the shorter courses named, to-wit:

SHORT COURSE IN AGRICULTURE.

Otto Clarence Alleshouse, New Bedford, Ohio; William T. Ather-ton, Carrollton, Ohio; Walton Ellis Groves, Egypt, Ohio; John Chester McNutt, N. Kingsville, Ohio; Brisben Otto Stingel, Coshocton, Ohio.

SHORT COURSE IN DAIRYING.

Saile Echegaray, Argentine Republic.

SHORT COURSE IN PHARMACY.

Hugh Gibson Beatty, Washington, C. H., Ohio; Albert Bolenbaugh, Canal Winchester, Ohio; Lee F. Chaney, Princetown, Ohio; Nelson C. Dysart, Reynoldsburg, Ohio; Columbus Johnson, Corning, W. Va.; Clarence Minor McClure, Hillsboro, Ohio; Mabel Elsie Smith, Columbus, Ohio; William M. Whitacre, Springfield, Ohio; Carl Winter, Youngs-town, Ohio; Otto Sauerbrun, Shelby, Ohio.

SHORT COURSE IN VETERINARY MEDICINE.

Peyton D. Atkins, Hallsville, Ohio; J. Eldoras Bard, Sodom, Ohio; Ivan Brobeck, LaRue, Ohio; Edgar Lee Burke, Bethel, Ohio; Charles Hoyt Herrold, Starr, Ohio; Carl Arthur Johnson, Akron, Ohio; George Arthur Lipp, Middletown, Ohio; Lee Maynard, Ross, Ohio; William H. Redhead, Glenville, Ohio; Henry Glen Shepard, Sulphur Grove, Ohio; Don I. Skidmore, W. Mansfield, Ohio; Samuel Elza Springer, Lake Fork, Ohio; William D. Worthington, Pleasant Corner, Ohio.

ESTIMATES.

Following are the estimates for the year ending June 30, 1905:

Bonds and interest.....	\$ 34,712 50
Repairs building and plants.....	10,000 00
Fuel and light	22,000 00
Printing and advertising	1,000 00
Roads and grounds	2,100 00

Water rates	3,200 00
Expenses of trustees	500 00
Chemical store room	8,000 00
Salaries	211,450 00
Department apparatus and supplies.....	11,180 00
Library books	2,500 00
Incidentals	8,000 00
Page will bonds and interest.....	31,200 00
To complete physics building	66,173 33
New Chemical building	50,000 00
School of Mines building	50,000 00

PROGRESS OF THE UNIVERSITY.

In the report of the president, which is made a part hereof, the progress for the last year is set forth, showing that there has been an increase in the number of students and in the facilities for instruction.

A retrospective view covering the twenty-one years last past shows an increase of students every succeeding year but one, when the falling off was one student less than the preceding year. Happily the increase in the income for current expenses has more than kept pace with the increase in the number of students. The whole number of students in 1884 was 298. The number in 1904 was 1,827. The total income applicable to current expenses in 1884 was \$41,965.01. In 1904 it was \$302,012.75. These sums do not include the moneys received and expended for buildings and permanent improvements, which during the same period of twenty-one years reached the sum of \$978,530.71.

The growth has been steady and conservative and is the result of a wise conservative policy and a constant adherence to the letter and spirit of the land grant upon which the institution was founded. A continuance of such policy will make sure the continued growth of the university.

Respectfully submitted,

ALEXIS COPE, *Secretary.*

ANNUAL REPORT OF THE PRESIDENT TO THE BOARD OF
TRUSTEES—JULY, 1904.

*To the Honorable PAUL JONES, President of the Board of Trustees of the
Ohio State University.*

DEAR SIR:—I have the honor to present, through you, to the Board of Trustees of the Ohio State University, the thirty-fourth annual report of the President of the University for the year ending June 30th, 1904.

THE FACULTY

During the year the faculty has had the unusual experience of losing four members by death.

Professor Frederick Converse Clark, Ph. D., head of the Department of Economics and Sociology, died on September 19th, 1903. Professor Clark was a graduate of the University of Michigan, class of 1887, and later received the Master's degree in 1888 and the Doctorate in Philosophy in 1891. He was for some time a student at Halle, Leipzig, and Berlin, and a teacher in the high school at Ann Arbor and at the Leland Stanford Jr. University. In June, 1895, he was called to the Ohio State University and later became head of the Department of Economics and Sociology, in which position he served until his death. Professor Clark was an enthusiastic student of economics and carried his enthusiasm into his work of teaching. His death coming at the bloom of mature manhood seemed most untimely and was sincerely mourned by a large circle of friends.

James Henry Collins died January 8th, 1904. Judge Collins had been identified with the College of Law since 1891. For more than thirty years he had been actively engaged in the practice, and during the latter years of his life his practice was almost entirely confined to the Federal courts. In this practice he was recognized as one of the most successful attorneys in Ohio. He served with great distinction for the Baltimore & Ohio Railroad Company as general counsel for a number of years, and was admirably equipped to teach the subject of Federal Practice in the College of Law.

Associate Professor Charles Walter Mesloh, died March 15th, 1904. Associate Professor Mesloh was a graduate of the Ohio State University in the class of 1889, and received the Master's degree in 1895. He had been a student in the University of Chicago and also in the University of Berlin. He served as Assistant in German from the time of his

graduation until 1895 and at the time of his death held the rank of Associate Professor. Professor Mesloh was a rare example of diligence and persistence in his work. He commanded the attention and confidence of his associates and of the teachers under whom he studied. His experience in the University gave promise of large usefulness.

William Forrest Hunter, Dean of the College of Law, died on June 15th, 1904. Judge Hunter was a graduate of the Law School of the University of Michigan and admitted to the bar in 1861. He went as a soldier in the late war, and began the practice of law in 1866 at his home in Woodsfield, Ohio. After a successful career as an attorney Judge Hunter came to Columbus, and in 1892 became identified with the College of Law, in which position he served until his death. Judge Hunter was a high grade teacher and in his office as Dean was much beloved and respected by all the students of the College of Law. Few men devote themselves with greater fidelity to the details of the office or to the interests of the students. He enjoyed the confidence and esteem of all his associates in the University and his death is a great loss to the College of Law. He served with distinction and honored the institution to which he gave unreservedly his best energy.

During the year Professor Samuel Carroll Derby has been absent on leave. Mention is made of this fact here for the reason that it is worthy of attention, and ought to establish a precedent which might well be followed every year. The men who have served a series of years in the University have earned the right for an occasional opportunity to spend some time in study and in examining the work of other institutions while in active operation. Some objection has arisen in the minds of public officials with reference to the payment of salaries to men on leave of absence on the ground that the State cannot pay for men not actively engaged in the service to which they have been elected. In my judgment this technical objection is a mere technicality. As a matter of fact men who have served a series of years in an institution of learning have more than earned such recognition and I express the hope that the precedent of the current year may be frequently followed in the years that are to come. Such a custom would be of decided benefit to the State and to the University.

The University during the current year has lost through resignation a number of the teaching force. These resignations usually occur for the reason that teachers are given better salaries or larger opportunities elsewhere. It is to be remarked also that first class teachers are in demand and that the younger portion of the faculty is liable to receive promotion at the hands of other institutions. This is not altogether an evil, but it creates more or less embarrassment and in some instances places are made vacant which cannot be readily and efficiently filled. During the year a few changes in title have oc-

curred and some men have been advanced in rank. The details of this can be seen by reference to the statistical tables accompanying this report. Some additions have been made to the teaching force in order to meet the growing demand occasioned by the steadily increasing attendance.

ENROLLMENT.

The enrollment for the current year has reached the total of 1,827 as against a total of 1,735 for the year preceding. A general summary of attendance will be found appended to this report. It is proper to add in this connection, that every one of the six colleges of the University shows some increase in attendance. This healthy condition emphasizes the fact that the University is serving in all the lines of work now organized a real demand. The apparent exception to the statement as to increase is explained by the fact that admissions to the Graduate Department have been more carefully guarded. It is interesting to note again that the current year has shown an enrollment from every county in the State. The number of students will vary from year to year from the counties, but it is interesting to observe that the counties having the largest population are rapidly and steadily increasing in the numbers sent to the University. Some of the states west of Ohio are beginning to send students to the University, doubtless through the influence of former students, in some instances the students being the sons and daughters of alumni. More interesting than this fact is the statement that our graduates are finding their way into every portion of the State. Those having technical education are apt to find location in the cities where the demand for such service is constantly increasing. Outside of Ohio the largest cities in the country are already receiving a considerable number of the alumni.

The steady and healthful growth in numbers at the University for the past ten years indicates that a larger usefulness awaits the University, and that its greatest problem will be an adequate equipment. The University has outgrown the expectation of its most enthusiastic friends and must rely upon the quality of its work to commend it to the favorable consideration of the State.

The general summary of attendance for the year is as follows:

College of Agriculture and Domestic Science—			
Graduate students.....	2		
Undergraduates.....	253		
	—		255
College of Arts, Philosophy, and Science—			
Graduate students.....	25		
Undergraduates.....	496		
	—		521
College of Engineering—			
Undergraduates.....	744		744
College of Law.....	171		171

College of Pharmacy.....	47	47
College of Veterinary Medicine.....	91	91
Lake Laboratory, summer of 1903.....	23	23
Civil Engineering, summer 1903.....	9	9
Shop work, summer 1903.....	72	72
Total.....		1,933
Names counted twice.....		106
Net Total.....		1,827

DEGREES.

At the Commencement held on June 22, 1904, the University granted a total of one hundred and ninety-four degrees. These were distributed as follows:

College of Agriculture and Domestic Science.....	12
College of Arts, Philosophy and Science.....	83
College of Engineering.....	57
College of Law.....	14
College of Pharmacy.....	2
College of Veterinary Medicine.....	26
Total.....	194

In addition to the degrees granted, the College of Law granted certificates to sixteen persons, the College of Pharmacy to eleven persons and the College of Veterinary Medicine to twelve persons who had completed the course of study but were without the educational requirements for the degree. The certificates in these three colleges are professional in their character. Certificates were also granted for the short courses covering a period of two years in the College of Agriculture and Domestic Science to six persons and in the College of Engineering to six persons.

THE UNIVERSITY AND THE HIGH SCHOOLS.

During the year the work of visiting the high schools has been continued until practically all of the first grade high schools of the State have been visited. Hereafter students will not be accepted for entrance to the University unless they are graduates of accredited schools, or pass satisfactory entrance examinations.

The University has made the first serious attempt ever made in Ohio to visit the entire State. The work has been arduous and not without its difficult problems. There is the tendency on the part of university faculties to insist upon the specific requirements they name as entrance requirements. It is possible that in some instances these requirements have been unnecessarily technical. On the other hand there is a manifest tendency in the high schools to assume that the quality of their work is always standard. The work of visitation

is apt to bring these two theories into conflict and much patience is needed in order to bring about a satisfactory adjustment. The results of visitation have in the main been very satisfactory and are a comment upon the efficiency of our high schools. Nearly everywhere in the State is manifested a keen interest in making the high schools as efficient as the communities can afford. In some communities a lack of interest is manifested, but fortunately these are the exceptions and the condition is temporary. In cases where schools have not been found entirely satisfactory there has been manifested a willingness to improve the grade promptly. The University desires to lend its aid for the betterment of education wherever possible. The closer relation of the University and the high schools will, it is believed, stimulate many students to continue their education beyond the high school. It is not the thought of the University that the work of visitation shall be carried on with a view to increasing the number of students at the State University. That number is already quite up to the facilities afforded. There is a greater work for the University than the mere securing of students. It is hoped, however, that the cause of higher education may not be divorced from the high schools of the State, and that the University may serve a good purpose in emphasizing the continuity of educational work.

SUMMER SCHOOL WORK.

For some years the University has maintained the Lake Laboratory at Cedar Point near Sandusky, Ohio. A suitable building has now been erected and unusual facilities are afforded for the study of science during the summer. The departments of Biology and Botany are the most directly interested in this work. The enrollment for recent years shows that advanced students and teachers of biology and botany in the high schools avail themselves of these opportunities. The work at first was regarded as an experiment, but has so firmly established itself that a permanent usefulness is assured.

The University, as announced in the catalogues, requires four weeks of summer work from students in Civil Engineering and from all engineering students in the shops. The work in Civil Engineering is usually done under the supervision of the Professor of Civil Engineering at some point selected during the year. The work in the shops at the University is carried on seven hours a day for the entire period of four weeks including Saturdays. This gives to each student a valuable supplement to the shopwork done during the year. In addition to the work done by the University some of the teachers have offered courses at the University for the summer term in special departments. The increasing demand for work of this kind raises the question whether the University ought not to carry a summer

term. The chief objection to such a proposition arises from the lack of funds at the command of the University. It is hoped that in the future some such provision may be made, and that adequate funds will be provided.

THE PROGRESS OF THE YEAR.

The year just closed has been in many ways one of the most remarkable in the history of the University. The Legislature was most cordial in its support and provided the largest amount of money ever given to the University.

On the evening of February 19th, the Chemical Building was burned entailing a loss of approximately \$100,000.00. The Legislature promptly provided a fund of \$15,000.00 with which to make temporary provision for such laboratories as could be promptly established in the several buildings on the campus. Later an appropriation of \$100,000.00 was made to restore the building. The burning of the Chemical Building forced upon the University the consideration of the needs, in fact a building, for the School of Mines. That need was presented and \$85,000.00 was appropriated by the Legislature for a building for the School of Mines in which will be located the departments of Metallurgy and Mineralogy, of Mine Engineering, and of Ceramics. The sum total of the appropriations by the Legislature amounted in round numbers to \$925,000.00. Seventy-five thousand dollars of this was designated for the College of Agriculture and Domestic Science. The Governor in the exercise of his veto power cut out the item for the College of Agriculture and Domestic Science. This was a serious disappointment to the interests involved, and will delay for two years longer some very much needed improvements. During the year the erection of a building for the Department of Physics has been in progress, but cannot be completed in time for use the next academic year.

Since the last annual report was submitted the building for the College of Veterinary Medicine has been completed at a cost of practically \$35,000.00, and has proved a very satisfactory building for the use of the College of Veterinary Medicine. Brown Hall for the departments of Architecture and Drawing and of Civil Engineering was completed in time to be used September, 1903, and has abundantly justified the expectations of the departments. The building is commodious and well adapted to the purposes for which it was designed. Except for the temporary inconvenience caused by the destruction of Chemical Hall, the University is now better equipped from the standpoint of buildings and facilities than it has ever been. With the new buildings immediately in prospect this condition will be still further improved. The progress of the University for the

year, therefore, may be said to have been along the following lines:

First, increased facilities in the way of buildings; second, increased revenue; third, the increase of students; fourth, the general increase in the efficiency of the work done within the departments.

The Ohio State University has now reached such proportions that it is the greatest enterprise in which the State of Ohio is concerned. The enterprise cannot grow smaller as the years go by. The importance of the work in which it is engaged will reveal itself to those who are familiar with what is accomplished. The aim of those in charge is to operate the trust in such manner as to bring through the results reached a sufficient justification for the confidence reposed in the institution.

CONCLUSION.

In closing the report it is proper to state that the faculty and students have worked together harmoniously; that the spirit of the institution is commendable; and that the constant aim of the University will be to bring to the State the highest possible service.

The President desires to make public recognition of the uniform courtesy on the part of Trustees, Faculty, and students, and of the very generous support given him by all associated with the University.

The report of the Librarian, the several tables of statistics and the itemized report as required by law are herewith submitted and made a part of this report.

Respectfully submitted,
W. O. THOMPSON,
President.

TABLE I.—THE WORK OF INSTRUCTORS, 1903-1904.

Course Subjects.	Department Number.			Total Hours per Week.									Number of Students.		
				Lectures.			Laboratory								
	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.
Agriculture.															
Farm Equipment	11			3			6						28		
Advanced Soils	19			12			6						6		
Breeds of Live Stock	28	29		6	6		6	6					58	54	
Milk Inspection	18			1									23		
Elements of Dairying	22	23				2	6	6	6	11			4		
Advanced Dairying	34			1			1						5		
Cheese Making	25	25		2			6			6			3		4
Elementary Soils	12			3				9					47		
Advanced Agronomy	20							6					8		
Feeding, Hygiene and Management	32			4									17		
Feeds and Feeding (Sp. Dairy)	43			3									11		
Butter and Cheese Making (Sp. Dairy)	6&7							12					33		
Butter Making	15			2				6					5		
Farm Crops		13				3				9				29	
Rural Economics		16				4								11	
Principles of Breeding		30				6				6				44	
Agricultural Chemistry.															
Elementary Chemistry	1	8	9	3	3	3	6	6	6	56	40	13			
Elementary Chemistry	10	11	12	3	3	3	6	6	6	67	60	62			
Quantitative Analysis	4	4	4	1	1	1	8	9	8	44	41	34			
Graduate Work	14	14					10	10		3	1				
Dairy Chemistry		7						4			34				
Dairy Chemistry Advanced		7						4			3				
American History.															
Political History of United States	1	1	1	9	9	9				93	89	78			
Formation of United States	2	2	2	3	3	3				9	7	7			
American Diplomacy, Foreign Relations and Expansion	6	6	6	3	3	3					27	29	25		
Historical Material and Its Use	8	8		1	1					6	5				
Topical Research in American History			9									4			
Seminary	10	10	10	2	2	2				4					
Teaching of American History		11	11		1	1					7	7			
Advanced Research			13			1						1			
Political Science.															
Modern Political Institutions	1	1	1	3	3	3				26	26	25			
International Law	4	4		2	2					18	16				
History of Treaties			5			2						11			
Government of Dependencies	6			2						21					
Colonial Institutions		7			2						18				
Municipal Government			8			2						26			
Origin of United States Constitution	9	9	9	2	2	2					7	7			
Comparative Politics	12	12	12	2	2	2				1	1	1			
Administrative Law	13	13	13	2	2	2				3	3	3			
Constitutional Law				3	3					38	38				
Anatomy and Physiology.															
Physiology and Anatomy	1	1	1	6	6	6	1	1	1	97	93	98			
Physiology and Anatomy	2			3			1			15					
Histology and Histo.-Chem.	4	4	4	3	3	3	9	9	9	28	28	24			
Physiological Laboratory	9	9	9	1	1	1	6	6	6	3	3	3			

TABLE No. I—Continued.

Course Subjects.	Department Number.			Total Hours per Week.									Number of Students.		
	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.
Anatomy and Physiology—Concluded.															
Physiological Laboratory.....	11	11	11	1	1	1	9	9	9	3	3	3	5	5	5
Special.....	14	14	14	3	3	3	10	10	10	25	25	25	25	25	25
Physiology.....	14	14	14	3	3	3	10	10	10	25	25	25	25	25	25
Physiol. Chem. (D.E.).....	14	14	14	3	3	3	10	10	10	25	25	25	25	25	25
Microscopy and Urinary Analysis.....	14	14	14	3	3	3	10	10	10	25	25	25	25	25	25
Architecture and Drawing.															
Lettering.....	2	32	32	1	6	8	5	6	16	40	266	237	20	20	20
Technical Drawing.....	5	16	16	1	1	1	5	5	5	61	12	12	12	12	12
Mechanical Drawing.....	20	15	15	1	1	1	2	2	3	13	12	12	12	12	12
Projection Drawing.....	33	38	38	7	1	1	28	4	4	160	36	36	36	36	36
Pen Drawing.....	14	14	14	1	1	1	4	4	4	21	9	14	14	14	14
Oil and Water Color Painting.....	17	18	19	1	1	1	10	14	16	37	46	44	44	44	44
Freehand Drawing.....	24	25	26	1	1	1	4	2	2	33	31	18	18	18	18
Freehand Drawing.....	27	27	27	1	1	1	4	4	4	14	14	3	3	3	3
Freehand Drawing.....	27	28	28	1	1	1	66	30	2	273	244	10	10	10	10
Freehand Drawing.....	29	29	29	1	1	1	4	4	4	12	14	10	10	10	10
Technical Drawing.....	21	22	23	1	1	1	3	3	4	5	5	3	3	3	3
Photography.....	7	7	7	1	1	1	4	4	4	21	48	48	48	48	48
Descriptive Geometry.....	36	36	36	1	1	1	12	12	12	58	58	58	58	58	58
Descriptive Geometry.....	34	34	34	1	1	1	8	8	8	103	103	103	103	103	103
Architectural Design.....	Spl	Spl	Spl	1	1	1	8	8	8	2	2	2	2	2	2
Decoration and Ornament.....	5	5	5	1	1	1	2	2	2	13	13	12	12	12	12
History of Architecture.....	9	10	11	1	1	1	3	3	3	3	3	3	3	3	3
Architectural Detail Drawing.....	12	13	14	1	1	1	4	4	4	3	3	3	3	3	3
Architectural Designing.....	15	16	17	1	1	1	6	2	6	3	3	3	3	3	3
Architectural Designing.....	18	21	19	1	1	1	6	2	8	3	3	3	3	3	3
Architecture, Specifications.....	4	4	4	1	1	1	2	2	2	3	3	3	3	3	3
Architecture, Heating, Ventilation, etc.....	7	7	7	1	1	1	4	4	4	3	3	3	3	3	3
Mechanical Drawing.....	10	10	10	1	1	1	4	4	4	79	79	79	79	79	79
Clay Modeling.....	40	41	41	1	1	1	5	5	5	3	3	3	3	3	3
Estimates and Superintendence.....	6	6	6	1	1	1	4	4	4	4	4	4	4	4	4
Thesis.....	20	20	20	1	1	1	10	10	10	1	1	1	1	1	1
Mechanical Drawing.....	11	11	11	1	1	1	8	8	8	136	136	136	136	136	136
Shades, Shadows and Perspective.....	35	35	35	1	1	1	8	8	8	4	4	4	4	4	4
Shades, Shadows and Perspective.....	39	39	39	1	1	1	2	2	2	6	6	6	6	6	6
Draughting and Blue-printing.....	39	39	39	1	1	1	5	5	5	29	29	29	29	29	29
Special Drawing.....	Spl	Spl	Spl	1	1	1	2	2	2	4	4	4	4	4	4
Astronomy.															
Astronomy.....	1	1	1	2	2	2	7	7	7	6	6	6	6	6	6
Astronomy.....	4	5	6	1	2	2	10	10	10	16	15	15	15	15	15
Astronomy.....	7	7	7	1	1	1	10	10	10	2	2	2	2	2	2
Astronomy.....	3	3	3	1	1	1	2	2	2	40	40	40	40	40	40
Bacteriology.															
Bacteriology.....	1	1	1	2	1	1	2	2	2	20	21	21	21	21	21
Bacteriology.....	5	5	5	1	1	1	10	6	6	20	16	10	10	10	10
Bacteriology.....	6	6	6	1	1	1	10	10	10	4	3	2	2	2	2
Bacteriology.....	6	6	6	1	1	1	10	10	10	4	3	2	2	2	2
Spl. Bact. in place of Vet. Med. 36.....	4	4	4	1	1	1	4	4	4	12	12	12	12	12	12
Bacteriology.....	3	3	3	1	1	1	2	2	2	4	4	4	4	4	4
Bacteriology.....	4	4	4	1	1	1	2	2	2	2	2	2	2	2	2
Botany.															
Systematic and Physiological Botany.....	3	3	3	2	2	2	2	2	2	1	1	1	1	1	1
Dendrology.....	9	9	9	1	1	1	5	5	5	2	2	2	2	2	2
Laboratory-Economic Botany.....	11	11	11	1	1	1	5	5	5	2	2	2	2	2	2
Forest Botany.....	17	17	17	2	2	2	2	2	2	19	19	19	19	19	19
Ecology.....	21	21	21	1	1	1	1	1	1	1	1	1	1	1	1
Laboratory and Field Work.....	24	24	24	1	1	1	3	3	3	1	1	1	1	1	1

TABLE No. I—Continued.

Course Subjects.	Department Number.			Total Hours per Week.						Number of Students.		
	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.
Botany—Concluded.												
Laboratory-Histology and Physiology ..	25	25	25	..	..	..	5	5	5	2	2	2
Laboratory-Systematic Botany ..	27	27	27	..	..	..	5	5	5	2	2	2
Minor Investigations ..	32	32	32	..	..	..	5	5	5	1	2	3
Special Work ..	..	..	..	..	..	..	5	5	5	1	1	1
Medical Botany ..	..	4	..	..	..	..	..	2	..	..	2	..
Dendrology ..	10	..	..	..	..	..	2	..	..	..	..	..
Histology of Wood ..	18	..	..	1	..	..	..	3	..	..	1	..
Morphology and Physiology ..	..	22	..	2	..	..	..	1	..	..	18	..
Research Morphology and Physiology ..	..	29	29	..	..	..	..	5	..	..	1	1
Systematic Botany ..	..	..	23	..	..	..	..	..	1	..	..	19
Elementary Botany ..	..	1	..	..	..	..	..	..	1	..	..	50
Forest Ecology and Pathology ..	..	..	19	..	..	..	..	..	2	..	..	1
Civil Engineering.												
Land Surveying ..	1	..	..	60	..	..	36	..	..	53	..	..
Topographic Surveying ..	3	..	..	12	..	..	96	..	..	22	..	..
Bridge Designing ..	8	..	..	50	..	..	30	..	..	11	..	..
Masonry Construction ..	15	..	..	60	..	..	..	..	..	..	16	..
Highway Construction ..	16	..	..	60	..	..	..	..	..	26	..	..
Railway Location ..	..	17	..	60	..	..	..	..	..	..	9	..
Cement Testing ..	..	14	..	..	..	..	48	..	..	..	18	..
Advanced Bridge Work ..	..	25	..	60	..	..	..	..	..	..	3	..
Steel Skeleton Construction ..	..	23	..	36	..	..	..	..	..	..	2	..
Stereotomy ..	..	6	..	24	..	..	48	..	..	..	2	..
Topographic Drawing ..	..	4	..	6	..	..	94	..	..	48	..	..
Drawing of Eng. Structures ..	..	24	..	6	..	..	108	..	..	26	..	..
Timber and Masonry ..	..	27	..	20	..	..	..	..	..	29	..	..
Bridge Stresses ..	..	7	..	..	50	..	..	..	..	..	24	..
Roof Trusses ..	..	19	..	2	40	..	30	30	..	..	43	..
Railroad Surveying ..	..	2	..	..	50	..	..	30	..	..	41	..
Sanitary Engineering ..	..	10	..	..	35	..	..	..	..	..	16	..
Water-supply Engineering ..	..	18	..	..	35	..	..	..	..	..	9	..
Plane Surveying ..	..	21	..	..	21	..	..	21	..	..	30	..
Thesis-work ..	..	..	..	..	..	..	60	..	..	..	10	..
Summer Camp 1903 ..	..	22 & 23	..	..	..	..	240	..	..	..	9	..
Extra Class in L. Surv. ..	..	1	..	..	2	..	..	..	..	..	9	..
Chemistry.												
Elementary Chemistry ..	1	1	1	2	2	..	3	3	..	90	80	70
Elementary Chemistry ..	3	3	..	2	2	..	6	6	..	27	24	..
Elementary Chemistry ..	7	7	..	2	2	..	6	6	..	317	250	..
Qualitative Analysis ..	2	2	..	1	1	..	6-8	6-8	..	10	9	..
Quantitative Analysis ..	20	20	20	1	1	1	6-8	6-8	6-8	20	23	18
Stoichiometry ..	31	..	..	2	..	..	..	..	..	20	..	..
Advanced General Chemistry ..	21	21	21	2	2	2	..	..	..	34	32	30
Analytical Chemistry ..	33	33	33	..	..	..	10	6-8	10	2	2	1
Organic Chemistry ..	34	34	..	2	2	..	6	6	..	12	10	..
Organic Chemistry ..	8	9	9	2	2	2	6	6	6	19	18	14
Industrial Chemistry ..	32	32	..	2	2	..	4	4	..	3	3	..
Advanced Chemistry ..	27	27	27	..	..	..	10	10	10	2	2	2
Rare Elements ..	35	..	..	3	..	..	..	..	..	8	..	..
Chemical Seminary ..	26	26	26	1	1	1	..	..	..	5	5	5
Research Work ..	29	29	29	..	..	..	10	10	10	2	4	3
Physical Chemistry ..	..	30-a	30-a	..	3	3	..	..	..	..	7	7
Physical Chemistry ..	..	30-b	30-b	..	..	..	..	6	..	..	2	..
Sanitary Analysis ..	..	..	..	..	..	..	..	..	4	..	..	..
Toxicology ..	..	15	..	..	2	..	..	..	..	..	..	7
Inorganic Preparations ..	..	11	..	..	4	..	..	..	..	..	16	..
..	..	17	..	..	1	..	..	6-8	..	..	7	..
Clay Working and Ceramics.												
Ceramics Chemistry ..	1	2	3	1	1	1	8	8	8	18	16	15
Lectures on Clay Manufacture ..	4	5	6	5	5	10	..	..	..	13	13	13
Laboratory Work in Ceramics ..	9	10	11	1	1	1	8	8	8	7	7	7
N. B. M. A. Scholarship ..	..	..	..	..	..	..	15	15	15	1	1	1

TABLE No. I—Continued.

Course Subjects.	Department Number.			Total Hours per Week.						Number of Students.		
	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.
Clay Working and Ceramics—Concluded.												
Ceramic Chemistry		7		1			8			12		
Ceramic Construction		17					10					
Cement		12		5						9		
Ceramics			15						5			5
Ceramics			16		5							3
Ceramics			18						10			3
Domestic Science.												
Domestic Science	1			2			6			12		
Domestic Science	4			2			6			8		
Thesis Work	(7)			1			6			5		
Domestic Art		2		2			6			10		
Domestic Science		11		1			3			5		
Domestic Science				2			6			5		
Thesis Work				3			3			5		
Domestic Art		5	6	2	3		6	6		14	5	15
Domestic Art		8	9	1	2		6	6		5	5	5
Domestic Science			3									10
Domestic Science, Theory and Practice..			12		3	3	6	6				7
Household Economics			10					6				9
Thesis Work												5
Economics and Sociology.												
Elements of Political Economy	1	1	1	3	3	3				108		88
History of Industrial Society	2			3						36		
Industrial and Finap. History of U. S. ..		3			3					44		
Transportation			7			3						46
Practical Problems	5	6	7	2	2	2				38	32	34
Public Finance and Taxation	8	8		2	2					21	20	
Money, Credit and Banking			9			2						32
Sociology	11	11		3	3					30	29	
Primitive Society			22			2	2	2	2			21
Seminary in Economics	15	15	15							4	7	6
Seminary in Sociology	17	17	17				2	2	2	7	7	6
Thesis Work	16	26	26				2	2	2	5	4	3
Education.												
Educational Psychology	1	1	1	3	3	3				16	15	17
Child Study	4	4	4	2	2					7	7	10
Modern Educational Systems	6	6	6	2	1					1	1	1
Secondary Education	7	7	7	2	2					6	5	3
Educational Classics	8	8	8	2	1	1				1	1	1
Seminar	9									1		
Electrical Engineering.												
Electrical Engineering	6	6		2	2					34	35	
Electrical Engineering	7	7								22	33	
Alternating Current Mach.	10	10		3	3		12	16		23	21	
Advanced Dynamo Laboratory	11	11	11				12	12	12	22	20	20
Direct Current Dynamos		8			4						32	
Direct Current Dynamos			9						16			27
Transmission and Distribution		12			2						20	
Electrical Design		14	14					8	8		20	20
Applications of Electricity			13			5						20
English Literature.												
An Introduction to Eng. Lit.	1	1	1	6	6	6				98	85	77
Spencer to Milton	2			2						22		
Prose from Burke to Victorian Age.	5			3						4		
English Bible—New Testament	9	9		1	1					26	23	24
Drama—Shakespeare	10	10	10	3	3	3				13	14	13
The Modern Novel	11	11								32	31	
Chaucer	13			3						7		

TABLE No. I—Continued.

Course Subjects.	Department Number.			Total Hours per Week.						Number of Students.		
				Lectures.			Laboratory					
	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.
English Literature—Concluded.												
Masterpieces—Undergraduate	17	17	17	3	3	3				5	3	6
Victorian Literature	18	18	18	3	3	3				21	23	26
Current Literature	19	19	19	3	3	3				6	9	7
Literary Problems Graduate	16	16	16	2	2	2				4	4	4
Masterpieces Graduate	20	20	20	1	1	1				3	3	3
Development of Types Graduate	22	22	22	1	1	1				3	3	4
Shakespeare Graduate	24	24	24	1	1	1				2	2	2
Thesis Graduate				2	2	2				3	3	3
Dryden to Pope	3									23		
Poetry from Burns to Victorian Age	6	6		3	3	3				8		6
Milton	14			3						9		
Age of Johnson		4										27
American Authors		12										37
Modern Plays		15		3								9
European History.												
Early Middle Ages	1			3						51		
Renaissance	2			3						44		
Modern Europe		3			3						49	
English Const. History	4			3	3	3				7	5	5
Protestant Reformation	7									8		
History of European Colonies	10			3	3	3				3	2	
Narrative Hist. of England	14			3	3	3				21	23	21
Mediaeval Civilization	18			3	3	3				1	2	2
Historical Method	20			3	3	3				1	1	1
Special Topics in Modern European Hist.	21			3	3	3				2	2	2
French Revolutionary and Napoleonic Eras		8		3						10		
Europe since 1815		9		3								12
Geology.												
Inorganic Geology	11			3			5			23		
Physiography	17	17	17	3	3	3				45	48	46
Petrography	49			1	2	2	4			1	2	2
Special Geology	2									58		
General Geology	14	14	14	4			12			9	6	2
Paleontology	16	16					3			3	3	1
Advanced Historical Geology	5									1		
Applied Geology	6									20		
Economic Geology	7									49		
Petrography	12									13		
Historical Geology	4									16		
Elementary Geology										4		
Physiography												32
Field Geology		13					5			14		14
Germanic Languages and Literature.												
German, Elementary	1			24	24	24				260	205	169
Science Reading	2			8	8	8				47	37	35
Intermediate	4			8	8	8				73	67	61
Modern Prose	9			3	3	3				32	29	30
Faust	11			2	2	2				16	16	15
Colloquial Exercises	12			2	2	2				16	16	7
Deutscher Aufsatz	13			1	1	1				10	9	9
Gothic	14			2	2	2				3		
Phonetics	21			1	1	1				5		
Seminary, A.	26			2	2	2				3		
Old High German	15									3		
Deutsche Kulturgeschichte	22			1	1	1				4		5
Middle High German	16			3								2
Greek.												
Xenophon's Memorabilia	7			4						5		
Herodotus		8		4							6	
Homer's Odyssey			9				4					5

TABLE No. I—Continued.

Course Subjects.	Department Number.			Total Hours per Week.						Number of Students.		
				Lectures.			Laboratory.					
	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.
Greek—Concluded.												
Lysias's Orations	10			3						10		
Plato: Apology		11			2						11	
Homer's Iliad			12									10
Greek—Philosophy—Xen. Memorabilia	25									1		
Plato—Laches and Lysis		26									1	
New Testament Greek			27									3
Epic Poetry	19			3								
Aristophanes: Birds		20								3		
Lucian's Timon: Dion Chrysostom			21								4	
Ancient Art	22			2								3
Ancient Art		23			2					14		
Private Life of the Greeks			24			2					10	
Thucydides Book VII	13			3								11
Demosthenes		14			3					2		
Greek Lyric Poets			15		3						3	
Elementary Greek	1			4						10		
Elementary Greek		1			4						10	
Elementary Greek			1			4						7
Industrial Arts.												
Carpentry and Pattern-making	1	1	1				6	6	6	1	3	38
Forging		2	2					6	6	6	2	21
Foundry Work	3						4			51		12
Foundry Work		3						6			1	
Chipping and Filing	4	4	4				6	6	6	44	32	23
Carpentry and Pattern-making	7	7	7				4	6	6	50	31	38
Carpentry and Pattern-making	7	7	7				6	6	6			
Carpentry—Cabinet-work	8	8	8							12	36	4
Advanced Pattern-making	9	9	9				6	6	6	4	4	
Forging	11	11	11				6	6	6	51	42	38
Advanced Forging			12							6		8
Machine Work	12	13	13				6	6	6	8	32	30
Machine Work	14		14				6		6	40	12	
Advanced Machine Work	15	15					8	8		1	20	
Tools and Machines	1	1	1	3	3	3				9	5	4
Designing		2	2					6	6			4
Workshop Appliances			5			3						18
Machine Design			7							6		22
Machine Drawing	8						6			6		
Shopwork.												
Carpentry and Pattern-making	7						36			38		
Forging	11						36			36		
Chipping and Filing	4						36			31		
Machine Work	13						36			9		
Machine Work	14						48			11		
Advanced Machine Work	15						48			8		
Horticulture and Forestry.												
Elements of Horticulture	1		3	6		6	6		6	63		37
Vegetable Forcing		2			3			3			16	
Olericulture			14			3			3			13
Varieties of Cultivated Fruits	5			3			3			8		
Principles of Fruit Culture (Hort.)		6		6			3				9	
Elements of Floriculture	8			2			3			9		
Window Gardening (Horticulture)		9			2			2			8	
Ornamental Gardening			10			2			2			8
Elements of Forestry	11			2			3			6		
Forest Technology (Horticulture)		12			3			3			4	
Forest Economics			15			3				3		5
Thesis				1	1		2	2	3	3	3	3
Plant Variations (Horticulture)		17			2			2			5	
Landscape Gardening			13			1			2			2

TABLE No. I—Continued.

Course Subjects.	Department Number.			Total Hours per Week.						Number of Students.		
				Lectures.			Laboratory.					
	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.
Latin.												
Cicero de Senectute	1			12						53		
Livy		2		12								
Horace			3			12						40
Pliny's Letters	4			6						28		
Tacitus		5		6							27	
Catullus			6		6							26
Cicero de Natura Deorum	13			3						8		
Lucretius		14			3						9	
Horace: Satires			15			3						8
Teacher's Course	18	18	18	3	3	3	3			11	11	11
Historical Grammar	28	28	28	1	1	1	1			2	2	2
Latin Prose Composition	19	19	19	2	2	2				3	5	5
Historical Latin Grammar												
Sounds and Inflection			33			2						2
Law.												
Elementary Law				15						83		
Bailments				13						41		
Negotiable Instruments				5						43		
Evidence				3	3					41	38	
Pleading				4	2					46	41	
Constitutional Law				3						38		
Corporations (Private)				2	2					40	31	
Corporations (Municipal)				3						37		
Equity Jurisprudence				4						44		
Probate Law				3						44		
Moot Court				1	1					40		
Moot Court				1	1					38	39	
Moot Court				1	1					41	32	
Graduate Course.												
History of Common Law				3						1		
Municipal Corporations (Advanced)				3						3	3	
Undergraduate Course.												
Agency					2						60	
Contracts					4						63	
Criminal Law					3						55	
Sales					2						56	
Torts					4						54	
Partnership					3						40	
Real Property					5						36	
Wills					2						43	
Ethics					2						29	
Federal Practice					2						31	
Quasi-Contracts					2						30	
Suretyship					2						30	
Trial Practice					2						30	
Mathematics.												
Elementary Algebra	1			5						27		
Plane Geometry	3	3a		5	5					38	25	
Differential Equations	11			2						29		35
Solid Geometry		13			5							
Trigonometry			14			5						28
College Algebra (Arts)	21			9						66		
Plane Trigonometry (Arts)		22			9						63	
Analytical Geometry and Calculus (Arts)			23		9							47
Problems in all past work	24	24	24	1	1	1	1			9	9	7
Advanced Work	25	25	25	18	18	18				15	15	15
College Algebra (Engineers)	31			60						293		
Plane Trigonometry (Engineers)		32			60						279	
Analytical Geometry			33			50						256
Calculus	41	42	43	30	30	30				173	160	143
Mechanics	71	72	73	20	20	20				109	105	99
Differential Equations			74								10	

TABLE No. I—Continued.

Course Subjects.	Department Number.			Total Hours per Week.						Number of Students.		
				Lectures.			Laboratory.					
	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.
Mechanical Engineering.												
Mechanism	3	3		2sc.						60	23	
Machine Design	18	18	19	5	5				4	10	17	17
Thesis	21	21	21						10	17	17	16
Materials of Construction	23			2			4			3		
Steam Machinery	26			1						33		
Hydraulic Machinery		31			3						17	
Mech. Eng. of Power Plants		32		5	5ea						59	
Steam Engines and Boilers	33									41		
Thermodynamics		34		5						18		
Experimental Engineering	12			2sc.			4ea			27		
Experimental Engineering	27	14	15				10	8	6	20	20	18
Experimental Engineering		17	25	1			4	8	6	12	12	
Experimental Engineering			36		2			6			8	
Experimental Engineering	29	30	28				2sc.					
Steam Turbines			Spl			2	4ea	4	4	21	21	30
Metallurgy and Mineralogy.												
Metallurgy, ore dressing	4	4		5						49	43	
Metallurgy	8			2						26	21	25
Metallurgical Laboratory	5	5	5	2	1	1	21	21	21	17		
Assaying		6		1				14			15	
Determinative Mineralogy			3		1				10		52	
General Mineralogy			2		3					7		
Thesis and Similar Work	7			1					4			
Thesis and Similar Work											5	
Mineral Chemistry			9		5							9
Military Science and Tactics.												
Practical Military Work							4	1	4	975	638	521
Mine Engineering.												
Mine Engineering	5	5	5	5	5	5				4	4	6
Mathematics	2	2	2	5	5	5				44	32	28
Mine Engineering	4	7		4						18	16	
Mine Engineering	1	2	3	5	5	4			2	6	4	4
Mine Engineering (special)										1	1	
Mine Engineering		6			1			6			1	
Metallurgy		7			1						7	
Mine Engineering			6			2			6			6
Thesis						1			10			5
Pharmacy.												
Pharmacy	6	7	8	6	2	2		10	10	18	13	10
Pharmacy	9	10	11	2	2	2		10	10	20	18	16
Pharmacy (Materia Medica)	12	13	14	3	3	3				20	18	17
Pharmacy	15	16	17	1	1	1		10	10	4	4	3
Pharmacy (Pharmacognosy)		18	19		4	1		16	8		20	20
Pharmacy (Quiz)				2	2	2				33	33	30
Philosophy.												
Psychology: Logic	18	18	19	3	3	3				26	24	23
Logic: Psychology	19	18	18	3	3	3				15	15	11
History Anc., Medieval and Mod. Philos.	22	21	21	3	3	3				3	5	7
Conspectus of Philosophy	23	24	25	3	3	3				5	6	5
Advanced Psychology	26	26	26	2	2	2				5	5	4
Experimental Psychology	29	29		1				5	12	6	6	

TABLE No. I—Continued.

Course Subjects.	Department Number.			Total Hours per Week.									Number of Students.		
				Lectures.			Laboratory.								
	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.	First Term.	Second Term.	Third Term.
Philosophy—Concluded.															
Philosophical Seminary	41	41	41	3	2	...	...	...	...	2	1	1	1	1	1
Scientific Method	43	...	...	3	3	...	...	...	...	1	...	...	...	...	...
Advanced Ethics	44	44	44	3	3	...	...	...	...	6	6	6	5	4	6
Esthetics	45	45	45	3	3	...	...	...	...	2	2	2	5	6	6
Abnormal Psychology	46	46	...	3	...	...	...	...	...	1	1	1	1	1	1
Special .....	...	...	...	3	1	...	...	...	...	...	...	...	...	...	...
Psychological Seminary	39	39	...	3	3	...	...	...	...	1	1	1	1	1	1
Ethics .....	...	20	...	...	3	...	...	...	...	...	...	...	...	...	8
Physical Education for Men.															
Examinations and Measurements .....	...	...	...	...	...	...	...	...	...	500	750	250	...	...	...
Physical Education for Women.															
Gymnasium	1	1	1	8	8	8	6	6	6	79	64	55	...	...	...
Gymnasium	2	2	2	8	8	8	6	6	6	39	38	33	...	...	...
Physics.															
Elementary Physics	1	1	...	10	10	...	...	...	...	116	90	...	...	...	...
Mechanics and Heat	2	2	...	3	3	...	...	...	...	190	161	136	...	...	...
Physics Problems	3	3	...	3	3	...	...	...	...	62	48	43	...	...	...
Electricity and Magnetism	4	...	...	3	...	...	...	...	...	37	...	...	...	...	...
General Physics	11	11	11	1	1	1	8	8	8	33	32	25	...	...	...
Physical Laboratory	5	5	5	...	...	...	8	8	8	2	...	28	...	...	...
Physical Laboratory	6	6	...	...	...	...	9	9	9	32	32	32	...	...	...
Physical Laboratory	7	7	...	...	...	...	8	8	8	6	...	30	...	...	...
Physical Laboratory	12	12	...	...	...	...	8	8	8	3	2	2	...	...	...
Theoretical Physics	14	14	...	3	3	2	...	...	...	1	1	1	...	...	...
Advanced Physical Laboratory .....	...	15	...	...	...	...	...	...	...	6	...	1	...	...	...
Physical Laboratory .....	...	9	...	...	...	...	...	...	...	6	...	2	...	...	...
Rhetoric and English Language.															
Paragraph Writing	1	1	1	28	28	28	31	31	27	541	396	390	...	...	...
Expository Writing	2	...	...	8	...	...	8	...	...	194	...	...	...	...	...
Brief-making and Argumentation .....	...	3	3	...	8	...	...	8	...	...	194	175	...	...	...
Short Story Writing	4	...	...	3	...	...	3	...	...	15	...	...	...	...	...
Poetics .....	...	6	6	...	3	3	...	3	3	...	15	15	...	...	...
Advanced Composition	10	10	10	1	1	1	1	1	1	23	26	24	...	...	...
Problems in Rhetoric and Criticism	12	12	12	2	2	2	...	...	...	8	8	6	...	...	...
The Teaching of English	13	13	13	1	1	1	...	...	...	9	8	9	...	...	...
History of English	15	15	15	2	2	2	...	...	...	5	5	5	...	...	...
Old English Prose and Poetry	16	16	16	2	2	2	...	...	...	5	5	5	...	...	...
Middle English Prose and Poetry	18	18	18	2	2	2	...	...	...	4	4	4	...	...	...
Graduate Work	20	20	20	4	4	4	...	...	...	6	6	6	...	...	...
Romance Languages.															
Elementary French	1	1	1	20	20	20	...	...	...	189	152	137	...	...	...
Modern French Literature	2	2	2	8	8	8	...	...	...	85	78	73	...	...	...
Science Reading	3	3	3	4	4	4	...	...	...	9	6	4	...	...	...
Advanced Prose Composition	7	7	7	1	1	1	...	...	...	15	13	14	...	...	...
Literary Criticism in France	8	...	...	2	...	...	...	...	...	15	...	...	...	...	...
Recent French Prose .....	...	9	...	...	2	...	...	...	...	...	15	...	...	...	...
Speaking and Writing French .....	...	...	10	...	2	...	...	...	...	...	...	19	...	...	...
French Seminary B	15	15	15	3	3	3	...	...	...	6	5	5	...	...	...
French Comedy of XVIII Century	16	...	...	3	...	...	...	...	...	32	...	...	...	...	...
Precursors of French Romanticism .....	...	17	...	3	...	...	...	...	...	...	26	...	...	...	...
Elementary Spanish	1	1	1	8	8	8	...	...	...	111	81	72	...	...	...
Advanced Spanish	2	2	2	2	2	2	...	...	...	16	14	10	...	...	...

TABLE II—SHOWING THE WHOLE NUMBER OF DEGREES IN COURSE CONFERRED SINCE THE FOUNDING OF THE UNIVERSITY.

	1878.	1879.	1880.	1881.	1882.	1883.	1884.	1885.	1886.	1887.	1888.	1889.	1890.	1891.	1892.	1893.	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.
Bachelor of arts	1	1	6	12	2	1	5	4	6	8	6	1	7	2	6	9	12	19	13	17	18	8	14	16	6	16	68
Bachelor of philosophy																											
Bachelor of science	5	5	1	12	5	3	12	1	1	4	4	8	12	10	8	11	7	9	4	10	10	31	38	37	37	37	7
Bachelor of science in agriculture								1	1				12	3	3			12	4	4	5	5	7	11	5	10	5
Bachelor of science in chemistry																						1	1	7	6	9	7
Bachelor of science in D. Science																							1	6	5	3	4
Bachelor of science in H. F.																1	3	1	1	1	2	1	1		1	2	2
Bachelor of science, I. Arts																				1	1						5
Bachelor of science in pharmacy																							1	1	3		12
Civil engineer in architecture																											1
Civil engineer					1	1	1	3	3	4	1	12	12	7	9	7	9	11	4	8	7	3	10	11	14	9	2
Mechanical engineer			1		2	4	1	3	1	12	4	12	3	12	5	12	1	12	4	9	5	6	9	6	11	17	15
Electrical engineer																											18
Engineer of mines			1	1		1	2	4	1	4	2				4	1	9	8	15	17	13	10	7	11	4	6	8
Engineer of mines, in ceramics																1	1	4	1	6	3	2	3	2	6	7	5
Graduate in pharmacy										3		2	3	6	5	5	3	11	12	11	7						4
Master of pharmacy																											
Doctor of veterinary medicine										1		1	4		4	5			4	2	3		4	4	2	8	26
Master of arts												1	1	1	2			2			4	3	8	6	9	14	7
Master of science				1								1	1	2	2		2		1	2	3	3	3	2	1		
Master of agriculture																		1	2								
Master of science in H. and F.																	1			1	1						
Doctor of philosophy		1																							1		1
Doctor of science													1				1				1						
Bachelor of laws													1					9	18	15	16	6	23	22	26	20	11
Master of laws															2	4	2									2	3
Totals	6	7	9	8	9	11	12	16	18	24	28	26	30	36	65	79	70	112	118	135	126	99	137	135	141	170	194

TABLE III—SHOWING THE NUMBER OF STUDENTS IN THE GENERAL TECHNICAL AND PROFESSIONAL COURSES.

	1890-91.	1891-92.	1892-93.	1893-94.	1894-95.	1895-96.	1896-97.	1897-98.	1898-99.	1899-1900.	1900-01.	1901-02.	1902-03.	1903-1904.
General Courses (College of Arts).....	137	151	194	245	256	322	327	358	371	419	439	403	490	496
Technical Courses (other Colleges, except Law).....	166	259	381	368	424	453	453	511	541	603	771	888	1,039	1,135
Professional Courses (College of Law)		55	67	72	65	100	132	148	191	201	220	188	166	171
*Graduate students and summer school.....	2			1		94	97	133	75	45	51	49	62	108
Lake Laboratory (Summer)												19		23
Totals.....	305	465	642	686	745	969	1,019	1,150	1,178	1,268	1,481	1,547	1,757	1,933

* Until 1896, graduate students have been included in the first three classes.

REPORT OF LIBRARIAN.

DR. W. O. THOMPSON, *President of the Ohio State University.*

DEAR SIR:—I have the honor to submit herewith my report as Librarian for the year ending June 30, 1904.

The number of books recorded on the accession books of the Library is 53,383, being an increase of 5,160 over the number reported last year. Of this increase, 2,547 have been secured by purchase, 2,598 by gift and 15 by exchange.

PURCHASES.

Purchases of special interest have been:

1. Poggendorf's *Annalen der Physik und Chemie*. This is a notable set, the possession of which does much to place the Library upon a high scientific basis and to make it a center for scientific research in this part of the State. It is complete from 1824 with the exception of volumes 57-66, new series. These volumes, with the exception of volume 63, have been deposited in the Library by Professor Cole, with the understanding that they are to be used whenever needed.

2. Pfluger's *Archiv für die gesammte Physiologie des Menschen und der Thiere*, volumes 1-92, 1868-1902. This is a set of the highest scientific value and importance to the psychologist as well as the physiologist.

3. Books on economics and sociology belonging to the private library of Dr. F. C. Clark. These were purchased on a special order and with a special appropriation of the Board of Trustees.

GIFTS.

Appended to this report is a list of donors to the University Library. From this list it will be seen that we are still receiving valuable contributions from the Federal and State governments, from foreign governments and from learned societies. There have been also many gifts from individuals. Each gift is acknowledged when received, but grateful mention is hereby made of the generosity of all the friends of the University.

A gift of peculiar interest is the professional library of Professor Mesloh. With a beautiful spirit of appreciation of the close relationship which exists between a man and his books, Mrs. Mesloh has felt that Mr. Mesloh's books belong to the institution to which his professional services had been given, and with a like appreciation of the kindness of the University especially shown through Dr. Thompson, she has presented these books to the University. They consist of 355 volumes and 178 pamphlets, being dictionaries, grammars and texts in German, French, Sanskrit and other languages.

Of special value and interest is the gift of Professor Edward Orton of books belonging to the library of his father, Dr. Edward Orton. A portion of these were received last summer and have been incorporated in the University Library. The books treating mainly of geology are to be cared for during this coming summer.

The Siebert Fund has been continued by the annual gift of \$100 each from Mr. John and Mr. Louis Siebert. The \$200 just received completes the first \$1,000 given by these gentlemen.

The Outhwaite Collection of Works on the Civil War has not grown

largely during the year owing to the poor health of Mr. Outwaite, but that he has not forgotten it is shown by gifts lately received.

Incorporated in the Outhwaite Collection by the wish of the donor, Captain Alexis Cope, is the set of the annual volumes of the Society of the Army of the Cumberland. To this set Captain Cope has just added a collection of maps used by the officers during the active campaigns of the War of 1861. These are unique and have special value.

Mr. Henry J. Eady of Elyria, Ohio, has given to the University a valuable gift in a complete set of the Druggists' Circular.

From Mr. George T. Spahr have come the volumes of the Appleton's Annual from 1861-1875. This is a set which the Library has long desired and has often thought of purchasing. It contains specially good accounts of affairs during the time of the Civil War.

Through the efforts of Mr. H. W. Linen, General Ceilan M. Spitzer, of Toledo, has presented a complete set of the National Cyclopaedia of American Biography.

The current volumes of many Herd Registers are being received and through the efforts of Professor Plumb several complete sets have been donated by the associations. It will not be long until this collection is one of the finest in the country.

Through the efforts of Professor Price we have received a complete set of the Rothamsted Memoirs on Agricultural Chemistry and Physiology.

EXCHANGES.

There have been received from the University of Wisconsin a number of volumes heretofore lacking in the Congressional set.

LOSS.

In the burning of the Chemical Building, the Library suffered to the extent of about \$1,000. This loss was in Pharmacy and Mining, the loss in Pharmacy being especially great. In Chemistry almost all of the books were saved in good condition. The books in Metallurgy were saved, but were badly water-soaked and had to be rebound.

There was also burned a collection of duplicate Government Documents and periodicals, which had been stored in the basement of the Chemical Building. These were all of intrinsic worth, but of not much money value to the Library.

ROOM.

At the beginning of this year there was a decided change made in the arrangement of the main room of the General Library. A door was cut between the small office formerly used by the Ohio Archaeological and Historical Society and the balcony. This new room was called the Annex, and it was decided to use it and the balcony entirely for stack purposes. Accordingly, all tables were removed from the balcony and it was as closely filled with cases as a convenient arrangement of the floor space would allow. There were then taken upstairs all books except the bound volumes of those periodicals indexed in Poole, and those of a similar general nature, and the reference books. These remained on the main floor. The northeast corner of this floor was converted into a periodical alcove and the current numbers of periodicals were brought up from the first floor so that all unbound numbers of the periodicals could be found in one place. The northwest corner

was enclosed, making a convenient though small catalogue room. By this arrangement, room has been secured for shelving which will probably make it possible to provide book space for the next year without serious inconvenience. The arrangement, however, made necessary the loss of three reading room tables. These have been kindly stored for the Library by Professor Price in Townshend Hall.

USE.

In spite of the loss of table room, the attendance at the General Library remains about the same this year as it was last. The average attendance as reported to the Faculty last year was 311. This year it is 318. The largest attendance on any one day last year was in November when it reached the number of 525. This year it is in April and it reached the number of 531. The average evening attendance is 33 this year as against 32 last year. The attendance at the Law Library seems to be increasing. The largest recorded attendance this year was 184 as against 116 of last year, and the average being 81 as against 65 of last year.

Of the reference work it is impossible to keep statistics, but that it is increasing is evident. The value of duplicate copies of the books used for required reading by professors has been demonstrated this year. A special fund was given last year for the purchase of such duplicates in the Department of American History and Political Science. Had it not been for this, it would have been impossible to have carried on the work along the lines on which it has been done during the present year.

HOURS.

The hours of the Librarby have been as usual during the term time, 14 hours each day (7:30 a. m. to 9:30 p. m.) excepting on Saturday when the Library is closed at 4 for the convenience of the janitor. Sunday opening will not be recommended until a library building is erected. During July and August the Library is open three hours each day.

STAFF.

At the beginning of the year there were two resignations from the Library Staff, Mr. C. B. Guittard resigned to accept a position in the Library of Congress and Mr. J. C. Cone resigned the position of Library Fellow to begin teaching.

The resignation of Mr. Guittard was a great loss to the Library. To his expert knowledge of Government Documents he had added a peculiar gift for library work, and during his years of service in the University Library he had done much to bring our collection of documents, both those issued by governments and by learned societies, to a high degree of excellence.

It was not thought advisable to continue the position which had been filled by Mr. Guittard and the Accession Department was reorganized to meet the existing conditions. Miss Getrude Kellicott, who had been in charge of all accessions received by purchase, was made head of the Accession Department with responsibility for all accessions, whether received by purchase, exchange or gift. This move was intended to separate as much as possible the responsibility and expert work from the clerical work of which a great amount is required in the Accession Department. A regular clerk was, however, not appointed for this year, but it is the intention that when conditions are favorable that such an appointment will be recommended.

The place of Library Fellow was filled by Mr. Max D. Morton, a graduate of the Ohio State University of 1903. Mr. Morton has given most efficient and conscientious service.

Complete knowledge of books is a varied knowledge, as many-sided as are the points of view from which books may be regarded.

1. Books may be regarded as "the final product of several allied trades which are not only among the oldest of our mechanical crafts, but which also stand for a peculiar admixture of great manual skill and high artistic attainment." To know them as such one must understand the history and present status of these trades, paper-making, printing, illustration and book-binding.

2. Books may be considered as manufactures put upon the market and subject to all economic conditions. Knowledge of them as such presupposes a business knowledge of the methods and conditions of publishing, jobbing and retail book-selling, in all countries and of all times.

3. Books may be considered as tools for the prosecution of search after a knowledge whether general or specific. Knowledge of them as each requires a knowledge of bibliography in general. It supposes a knowledge, more or less complete, of everything which has been published on a subject, a knowledge which labels each book according to its date, according to its format, according to its author, according to its content and according to the point of view of such content.

4. Books may be considered as vital helps, not simply as tools to be used, but as living ideas to be assimilated. Such knowledge presupposes a mind educated to the best, and responsive to the highest influences.

5. Books may be looked upon as objects to be housed and listed. To understand such handling of them involves knowledge of the rules of cataloguing and of all methods used in care of books.

To a greater or less degree all five varieties of knowledge are necessary for that particular class of book workers known as librarians, and in order to satisfy the requirements for a modern librarian to this knowledge must be added the gift of bringing the book to the people. In a small library, one worker can often unite in himself sufficient knowledge and sufficient power in all these directions to make his library of service to his community, but as the library grows larger there must be differentiation of work and differentiation of expert knowledge. Some knowledge in all these lines is necessary for every worker no matter in what line he may specialize, but in a large library specialization becomes as necessary as in the teaching profession.

Such professional knowledge can be built only on a foundation of a broad education. Books have been published in all languages; therefore, to thoroughly know books, there must be knowledge of all languages. Books have been published on all subjects, therefore, to know books, there must be some knowledge of all subjects with a broad knowledge of at least one. A college degree is now being required for admission to the older library schools, and in the University Library a college education is found to be essential as a preparation for much of the work.

Professional training is now being given in the library schools, of which there is a constantly increasing number in this country; yet, it can also be gained by work and study in a library. Undoubtedly, the ideal way is that which is now considered best in the engineering professions, a technical course in a school, then practical experience. But, however, the training may be secured, these two things are necessary for a library worker, a general education and a technical or professional education. The time has gone by when it is thought that "anyone can be a librarian," and the time is rapidly going

by when it is thought that the work is not worth in money value the same as other occupations requiring even less preparation.

One fact which has probably tended to maintain the idea that library work has not the same money value as teaching or as other professional pursuits is that connected with all lines of library work there is much manual and clerical labor. The problem confronting the profession is how to differentiate the expert work from the clerical. On this subject, Mr. Hodges, Librarian of the Public Library of Cincinnati, in his last report, says: "There is much of a clerical nature in the cataloguing department" (and this is true of every department) "which can be done by anyone of good education and having a reading knowledge of French and German. . . . The time of trained cataloguers should be expended only on such work as no others can do." Attention is called to the fact that for this clerical work Mr. Hodges requires the first of the two requirements for a librarian, i. e., a good education.

The Library of the Ohio State University is confronted with the necessity of attempting to do its work with an inadequate number of trained assistants paid an inadequate price. In order to make the number of trained people of the greatest service to the University, it has been the endeavor to relieve them as much as possible of all clerical work. There being no money to secure good clerks (that is, people of college education who in almost any other line of work could be getting good salaries), the expedient of using student help has been adopted. In the University the average rate of payment for student help is 12½ cents per hour, or \$1.00 per day for a day of 8 hours. For this small sum a person of approximately "good education" is secured and one acquainted with University customs and needs, but the business habits of application and continuity of work cannot be expected. At present in the University Library student help is employed:

1. In the Law Library. All technical work with the law books, the ordering, accessioning, cataloguing and shelf-listing, is done in the General Library and the books are taken to the Law Library ready to be put upon the shelves. That a trained reference librarian would be an advantage in the Law Library is not for one minute to be doubted, but up to this time there has not been money to secure such a person; it seeming more desirable to put the money into books which the law students can use for themselves than to put it into a helper trained to assist in the use of books. Accordingly, the work in the Law Library has been reduced to charge of the room, care of the shelves and the very elementary reference work of showing students where to find books. This work is done by law students. Their time not being all occupied in this work, they are paid but 10 cents per hour.

2. At the charging desk. The charging desk is placed by the "reserved book shelves" on which are kept the books which classes are required to read. All records of home circulation of books, the use of the reserved books, and the check sheet of the attendance at the Library are kept at the charging desk. This work not requiring full time and not having the responsibility of the Law work is paid but 5 cents an hour excepting in the evening, when, because of the burden of night work, it is paid 10 cents per hour. We have found students well able to do this work, but because of the changes required at various hours there is sometimes a lapse in the accuracy of keeping the records.

3. In the mechanical work of collating, cutting, opening, stamping and plating books.

4. For messenger service, that is, bringing books from the stack and replacing books on the shelves.

5. Because of the lack of money to have regular assistants and because of the opportunity of securing the work of two young women, graduates of the University and private students in Library Science with the Librarian, much of the work of accessioning and cataloguing has this year been done by the hour at the rate of 20 cents per hour. The same work next year will be paid at the rate of 25 cents per hour. In other libraries for such work 30 and 35 cents per hour is paid regularly to library students.

For the work of (3) and (4) student labor is as good as any we could secure, but for (1), (2) and (5) regular assistants would be better.

The sum total of the amounts paid to different people and chargeable to the student assistance account seems large. The amount appropriated for next year is \$800.00 which is less than the amount paid during the year which has just closed, yet to have this same work done by regular clerks or assistants would take at least double the amount. Of course, the Library loses in continuity and application.

As has been said before, the Library has had to face the condition of an inadequate number of trained assistants inadequately paid. The inadequacy of the number has been remedied as much as possible by securing student help as outlined above. The inadequacy of the pay cannot be remedied. That some of the assistants prefer to stay at home to hunting larger salaries in other places is a personal matter, and the University is simply taking advantage of personal conditions in using their services at a low figure. That those not so held will not stay for the salaries paid at the Ohio State University was evidenced:

1. In the fall of 1902, when Mr. Frank Bohn resigned to go to the University of Michigan. Mr. Bohn resigned to accept a fellowship which has just resulted in his doctor's degree; however, had his salary been such as he had hoped it would be, he would have undoubtedly continued to give the Library valuable service for a number of years.

2. In the summer of 1903, when Mr. C. B. Guittard was called from the University Library to the Library of Congress at a material increase in salary.

These two instances bring out plainly two facts. One has been already mentioned. It is that a person free to go will not stay for small salary unless held by love of the work and by love of the institution. The other fact is that to keep men in a library the compensation must equal that given for teaching. This brings up an important fact, i. e., the increasing number of women entering the library profession; not as I take it, the decreasing number of men, but the decreasing proportion of men. To a man academically inclined the library profession holds out as many inducements as teaching, and in the large public libraries is satisfying even to a man with business talents, but a man at all able must have material compensation for his work and he will have it even if it means taking up another line of work.

It is not too early to sound in the library profession the warning which at this late day is being sounded in the teaching profession, that the profession is becoming feminized. This means nothing disparaging to womanly influence, but it does emphasize the need of the virile element. There can be no question but that all educational forces should combine the work of men and women.

That there should be this combination in the Staff of the University Library has been often mentioned by me before, but I beg leave to call it to your attention again and to respectfully urge that conditions be such that it will be possible to secure and retain the services of educated men in the University Library.

Respectfully submitted,

OLIVE JONES, *Librarian.*

ANNUAL REPORT

L. F. KIESEWETTER, Treasurer

OF THE

OHIO STATE UNIVERSITY

YEAR ENDING JUNE 30, 1904

ANNUAL REPORT
REPORT OF THE TREASURER.

COLUMBUS, OHIO, June 30, 1904.

To the President of the Board of Trustees of the Ohio State University:

SIR:—I hand you herewith my annual report for the fiscal year ending June 30, 1904, accompanied by duly receipted vouchers for all disbursements.

Very respectfully,

L. F. KIESEWETTER,
Treasurer.

STATEMENT No. 1

DETAILED
STATEMENT OF RECEIPTS

—BY—

L. F. KIESEWETTER, Treasurer.

STATEMENT No. I

DETAILED STATEMENT OF RECEIPTS BY L. F. KIESEWETTER, TREASURER, DURING FISCAL YEAR ENDING JUNE 30, 1904.

Date.	From whom received.	From what source.	Amount.
1903			
July	1 Alexis Cope, secy.....	Balance in hands of F. W. Prentiss, Treas., June 30, '03.	6,910 28
	3 Auditor of State.....	Requisition No. 101, O. S. U. fund.....	24,957 00
	8 U. S. Government.....	Appropriation Act of August 30, 1890.....	25,000 00
	8 W. A. Landacre.....	Account cash sales store-room.....	900 00
	30 John G. Haas.....	Rents Page will lands.....	3,990 78
Aug.	7 Auditor of State.....	Req. No. 44, building levy...	10,467 50
Sept.	4 Auditor of State.....	Req. No. 103, building levy...	12,867 70
	4 Commrs. of Sinking Fund..	Interest on endowment.....	5,500 00
	4 Auditor of State.....	Req. No. 104, levy.....	31,702 52
	25 Auditor of State.....	Req. No. 105, O. S. U. levy...	20,042 69
	25 Wm. T. Magruder.....	Labor, etc.....	13 31
	25 C. W. Foulk.....	Fees summer laboratory.....	4 00
	25 Herbert Osborn.....	Fees lake laboratory.....	300 00
	25 Onyx Paint Co.....	Goods returned.....	9 25
	25 Frank R. Shinn, admr....	Rent Eggers lot.....	37 50
Oct.	3 Auditor of State.....	Req. No. 106, building levy...	10,338 87
	3 H. C. Lord.....	Rent.....	30 00
	3 F. E. Sanborn.....	Balance Dept. settlement....	1 26
	3 Commrs. of Sinking Fund..	Interest on endowment.....	2,750 00
	3 Alexis Cope, secy.....	Storeroom cards.....	2,500 00
	3 Alexis Cope, bursar.....	Students' fees.....	10,000 00
	3 Alexis Cope, bursar.....	Students' fees 1902-1903....	805 21
	27 Auditor of State.....	Req. No. 107, State levy....	20,689 31
	27 Geo. B. Kauffman.....	Rent.....	225 00
	27 A. D. Bullock.....	Fees Vet. clinic.....	69 45
	27 Taylor Williams Co.....	Overcharge on coal.....	42 26
	27 W. T. Magruder.....	Freight paid for.....	1 26
Nov.	11 Commrs. of Sinking Fund..	Interest on endowment.....	2,750 00
	11 Wm. McPherson.....	Rent.....	72 00
	11 A. D. Bullock, clerk.....	Fees Vet. clinic.....	82 55
	11 H. A. Weber.....	Payment on neostyle.....	10 00
	11 Alexis Cope, secy.....	Sale storeroom cards.....	900 00
	11 Alexis Cope, bursar.....	Students' fees.....	5,000 00
	17 Auditor of State.....	Req. No. 108, O. S. U. levy...	30,887 50
	17 Auditor of State.....	Req. No. 109, O. S. U. levy...	16,039 17
	27 Commrs. of Sinking Fund..	Interest on endowment.....	2,750 00
	27 Alexis Cope, bursar.....	Students' fees.....	2,000 00
Dec.	1 Seasongood & Mayer.....	Sale refund bonds and prem..	31,135 80
	21 Geo. Helpman.....	Stove.....	1 00
	21 C. P. Linhart.....	Towels.....	3 18
	21 H. C. Lord.....	Rent.....	30 00
	21 A. D. Bullock.....	Fees Vet. clinic.....	63 55
	21 B. F. Thomas.....	Rent.....	252 50
	21 Wm. McPherson.....	Rent.....	72 00
	21 T. A. Randall, secy.....	N. B. M. A. Scholarship.....	250 00
	21 Geo. B. Kauffman.....	Rent.....	195 00
	21 A. D. Bullock.....	Fees Vet. clinic.....	82 55
	21 A. D. Bullock.....	Fees Vet. clinic.....	79 20
	21 Alexis Cope, secy.....	Rents & profits, Page will fund	31,940 26
	23 L. F. Kiesewetter, treas...	Sale certif. of indebtedness..	30,000 00

DETAILED STATEMENT OF RECEIPTS.—Continued.

Date.	From whom received.	From what source.	Amount.
1904			
Jan. 13	Commrs. of Sinking Fund..	Interest on endowment.....	3,320 84
29	B. F. Thomas.....	Rent.....	54 00
29	Wm. McPherson.....	Rent.....	36 00
29	H. C. Lord.....	Rent.....	30 00
29	F. R. Shinn, admr.....	Rent.....	37 50
29	Ohio Geol. Survey.....	Coal used.....	18 33
29	Alexis Cope, secy.....	Storeroom cards.....	2,350 00
29	Alexis Cope, bursar.....	Students' fees.....	12,000 00
29	Commrs. of Sinking Fund..	Interest on endowment.....	2,850 00
March 16	Auditor of State.....	Req. No. 110, O. S. U. levy.....	41,163 76
16	Auditor of State.....	Req. No. 111, O. S. U. bldg..	4,963 01
16	H. C. Lord.....	Rent.....	90 00
16	B. F. Thomas.....	Rent.....	54 00
16	Wm. McPherson.....	Rent.....	36 00
16	Nellie Pumphrey.....	Deed.....	2 00
16	A. D. Bullock.....	Fees Vet. clinic.....	52 10
16	H. C. Lord.....	Rent.....	30 00
16	A. D. Bullock, clerk.....	Fees Vet. clinic.....	133 45
16	Wm. McPherson.....	Rent.....	36 00
16	Commrs. of Sinking Fund..	Interest on endowment.....	4,275 00
16	Alexis Cope, bursar.....	Students' fees.....	2,500 00
25	Auditor of State.....	Req. No. 112, O. S. U. fund...	20,735 65
April 7	Auditor of State.....	Req. No. 113, O. S. U. levy....	19,601 94
25	A. D. Bullock.....	Fees Vet. clinic.....	67 15
25	H. C. Lord.....	Rent.....	30 00
25	C. W. Bryant.....	Bricks.....	2 25
25	B. F. Thomas.....	Rent.....	108 00
25	C. W. Bryant.....	Bricks.....	27 50
25	Mrs. C. W. Mesloh.....	Rent.....	205 20
25	Wm. McPherson.....	Rent.....	36 00
25	C. W. Bryant.....	Lumber and stone.....	64 50
25	A. D. Bullock.....	Vet. clinic fees.....	86 35
25	Geo. B. Kauffman.....	Rent.....	180 00
25	Alexis Cope, bursar.....	Students' fees.....	7,500 00
25	Alexis Cope, secy.....	Storeroom cards.....	1,900 00
25	Commrs. of Sinking Fund..	Interest on endowment.....	3,000 00
29	Auditor of State.....	Req. No. 114, emerg. approp..	6,222 52
29	Auditor of State.....	Req. No. 115, O. S. U. levy....	8,010 48
29	C. W. Bryant.....	Brick.....	1 85
29	A. D. Bullock.....	Fees Vet. clinic.....	37 75
May 6	Auditor of State.....	Req. No. 116, O. S. U. fund...	5,553 18
6	Alexis Cope, bursar.....	Students' fees.....	3,500 00
18	Alexis Cope, secy.....	Storeroom cards.....	50 00
18	A. D. Bullock, clerk.....	Fees Vet. clinic.....	120 60
18	B. F. Thomas.....	Rent.....	54 00
18	Wm. McPherson.....	Rent.....	36 00
18	Alexis Cope, secy.....	Grad. School Agr. fees.....	142 95
18	Commrs. of Sinking Fund..	Interest on endowment.....	2,500 00
18	Alexis Cope, secy.....	Students' fees.....	2,000 00
24	Auditor of State.....	Req. No. 117, Emerg. approp..	4,132 04
24	Auditor of State.....	Req. No. 118, O. S. U. fund...	21,172 31
31	Auditor of State.....	Req. No. 119, O. S. U. fund...	15,325 00
31	Standard Oil Co.....	Credits empty barrels.....	9 67
31	A. D. Bullock.....	Fees Vet. clinic.....	65 35
31	C. H. Woodruff.....	Valve and elbow.....	1 48
31	H. C. Lord.....	Rent.....	60 00
June 8	Auditor of State.....	Req. No. 120, State levy.....	21,304 81
22	Auditor of State.....	Req. No. 122, O. S. U. levy....	5,558 52
22	Auditor of State.....	Req. No. 121, emerg. approp..	1,763 27
22	John Siebert.....	Siebert Library Fund.....	100 00

DETAILED STATEMENT OF RECEIPTS—Concluded.

Date.	From whom received.	From what source.	Amount.
June 22	Louis Siebert.....	Siebert Library Fund.....	100 00
22	Wm. McPherson.....	Rent.....	36 00
22	A. D. Bullock.....	Fees Vet. clinic.....	110 10
22	A. D. Bullock.....	Fees Vet. clinic.....	5 80
22	Alexis Cope, secy.....	Diploma.....	1,020 00
22	Alexis Cope, secy.....	Certificates Law.....	25 00
22	Alexis Cope, secy.....	Summer shop.....	481 30
28	Commrs. of Sinking Fund..	Interest on endowment.....	4,561 53
28	Alexis Cope.....	Summer shop fee.....	3 70
30	John G. Haas, Agt.....	Rents & profits Page lands....	5,443 43
30	R. M. Royer.....	Cash sales.....	500 00
30	Geo. L. Hopper.....	Certificate Coll. Law.....	5 00
30	Wm. J. Housel.....	Certificate Coll. Law.....	5 00
30	Alexis Cope, secy.....	Summer shop.....	14 00
		Total receipts.....	\$582,360 58

STATEMENT No. 1

DETAILED
STATEMENT OF DISBURSEMENTS

—BY—

L. F. KIESEWETTER, Treasurer

STATEMENT No. II.

DETAILED STATEMENT OF DISBURSEMENTS BY L. F. KIESEWETTER,
TREASURER, DURING FISCAL YEAR ENDING JUNE 30, 1904.

Date.	To whom paid.	For what purpose.	No.	Amount.
1903				
July	3 H. L. Beach.....	Labor.....	1	\$ 10 50
	3 Fred Brewer.....	Labor.....	2	46 76
	3 J. E. Bender.....	Horse \$5, stamps \$5.....	3	10 00
	3 F. E. Bentler.....	Labor.....	4	2 42
	3 H. L. Bostater.....	Labor.....	5	22 30
	3 H. B. Brooks.....	Labor.....	6	8 00
	3 E. J. Billings.....	Labor.....	7	11 37
	3 Harry Carson.....	Labor.....	8	10 40
	3 F. C. Caldwell.....	Supplies Eng. dept.....	9	4 68
	3 Howard Cromer.....	Labor.....	10	1 18
	3 Robert Cunningham...	Labor.....	11	7 50
	3 Harry S. Day.....	Labor.....	12	9 00
	3 W. O. Dean.....	Labor.....	13	2 24
	3 Mary De Camp.....	Labor.....	14	18 35
	3 Samuel C. Derby.....	Expense.....	15	2 60
	3 M. Dresbach.....	Supplies.....	16	6 90
	3 Effie Duncan.....	Labor.....	17	8 95
	3 S. V. Peppel.....	Expense.....	18	19 75
	3 Grace Eagleson.....	Labor.....	19	4 60
	3 Lee W. Funk.....	Labor.....	20	25 00
	3 John Graft.....	Labor.....	21	44 80
	3 Mamie F. Hill.....	Labor.....	22	5 00
	3 R. H. Hunter.....	Labor.....	23	1 60
	3 W. F. Hunter.....	Supplies, Law School.....	24	1 75
	3 W. E. Hosler.....	Labor.....	25	4 00
	3 Evaline Harrington...	Labor.....	26	3 50
	3 Olive Jones.....	Labor.....	27	17 90
	3 W. A. Kellerman.....	Supplies bot.....	28	13 52
	3 W. C. Kalb.....	Labor.....	29	15 35
	3 W. A. Landacre.....	Money advanced.....	30	46 17
	3 The Lantern.....	Adv.....	31	58 34
	3 The Makio.....	Adv.....	32	20 00
	3 Clara G. Mark.....	Labor.....	33	15 00
	3 Helen Powell.....	Labor.....	34	12 90
	3 Marion Peck.....	Labor.....	35	59 25
	3 Roy Pratt.....	Labor.....	36	43 20
	3 C. B. Ross.....	Labor.....	37	3 07
	3 James Stainbrook.....	Labor.....	38	48 43
	3 Ray Stokely.....	Labor.....	39	7 78
	3 John A. Schneider.....	Labor.....	40	45 85
	3 Carl E. Steeb.....	Labor.....	41	6 50
	3 Earl Thomas.....	Labor.....	42	46 40
	3 B. F. Thomas.....	Physics supplies.....	43	14 54
	3 W. O. Thompson.....	Expenses.....	44	17 56
	3 G. C. Vennum.....	Labor.....	45	2 00
	3 A. J. Wagner.....	Labor.....	46	1 80
	3 J. R. Woods.....	Labor.....	47	13 00
	3 F. M. Webber.....	Labor.....	48	7 50
	3 David S. White.....	Labor and supplies.....	49	10 94
	3 American Bridge Co....	Mech. Eng. and Machy....	50	31 45
	3 Artura Photo Paper Co.	Photo paper.....	51	13 13
	3 Beck Bergener & Co....	Ink.....	52	60

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
July	3 Bucher Engraving Co..	Half tone.....	53	2 60
	3 H. Braun, Sons & Co..	Chemicals.....	54	14 48
	3 Buckeye Transfer Co..	Freight.....	55	96 33
	3 Bowden Towel Sup. Co.	Towels.....	56	71 64
	3 Blackwood, Green & Co	Hardware.....	57	8 10
	3 Columbus Photo Supply Co.....	Lab'y supplies.....	58	5 50
	3 Columbus Merchandise Co.....	Twine.....	59	1 91
	3 Central Ohio Paper Co.	Blanks.....	60	7 00
	3 J. W. Coon.....	Plate for school.....	61	35 00
	3 Columbus Bank Note Co.....	Diplomas.....	62	97 50
	3 E. L. Charles.....	Hauling.....	63	2 75
	3 Cols. Forge & Iron Co..	Forgings.....	64	8 04
	3 Cotts Quick Printing House.....	Printing.....	65	9 00
	3 E. A. Cole & Co.....	Coal.....	66	193 58
	3 The Geo. D. Cross Lumber Co.....	Lumber.....	67	24 76
	3 Columbus Supply Co..	Repairs buildings.....	68	29 59
	3 The Cols. Mill & Mine Supply Co.....	Repairs buildings.....	69	111 85
	3 Capital City Machine Works.....	Repairs buildings.....	70	8 52
	3 Champlin Printing Co.	Printing.....	71	455 50
	3 E. Doddington.....	Lumber.....	72	57 31
	3 The Erner Hopkins Co.	Repairs buildings.....	73	27 66
	3 Elec. Supply & Const. Co.....	Repairs buildings.....	74	15 75
	3 Engelke & Bigelow.....	Hauling.....	75	40 06
	3 F. W. Freeman.....	Groceries.....	76	10 49
	3 Franklin Park Floral Co.....	Flowers and decorations....	77	115 00
	3 J. J. Gheen.....	Plastering.....	78	4 75
	3 Green Joyce & Co.....	Towels and ribbon.....	79	58 21
	3 F. G. & A. Howald.....	Filter.....	80	2 00
	3 Chas. T. Howe.....	Music com.....	81	73 00
	3 Hann & Adair.....	Printing.....	82	8 00
	3 The Hutton Pharmacy	Carnations.....	83	3 50
	3 Fred J. Heer.....	Printing and stationery....	84	18 25
	3 R. R. Johnston.....	Com. lunch.....	85	344 00
	3 James Kearney.....	Drilling well.....	86	396 25
	3 The Krauss, Butler & Benham Co.....	Decorations.....	87	20 00
	3 Kimball & Mathews.....	Photo supplies.....	88	18 03
	3 The Livingston Seed Co.....	Carnations.....	89	10 00
	3 Lynas Bros.....	Jars.....	90	2 00
	3 The Lawrence Press Co	Printing and stationery....	91	511 65
	3 The M. C. Lilley Co..	Incid.....	92	6 64
	3 J. S. Maclean.....	Oak cabinet.....	93	67 50
	3 McDonald & Steube..	Candles.....	94	1 30
	3 W. H. Miller Co.....	Pipe and fittings.....	95	620 81
	3 Nitschke Bros.....	Printing and stationery....	96	49 35
	3 Ohio Furniture & Mantle Co.....	Tables.....	97	4 50
	3 O. T. R. C. Depository	Books.....	98	7 10
	3 T. J. O'Neil.....	Rent awnings.....	99	25 00
	3 Orr, Brown & Price...	Chemicals.....	100	4 19

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
July 3	Pure Milk Co.....	Milk.....	101	12 98
3	Payne, McDonald Hardware Co.....	Hardware.....	102	20 74
3	James Penn.....	Hauling, etc.....	103	85 65
3	G. Rolke.....	Cakes.....	104	6 00
3	Ross Chemical Co.....	Chemicals.....	105	25 23
3	Ruggles-Gale Co.	Blank books, stationery.....	106	23 00
3	Sheldon Dry Goods Co	Cambrie.....	107	8 75
3	A. H. Smythe.....	Twine, pencils, pens.....	108	2 55
3	Schroth & Potter.....	Shades.....	109	7 15
3	Schoedinger Fearn & Co.....	Hardware.....	110	13 84
3	Tracy-Wells Co.....	Tiles.....	111	1 00
3	Tallmadge Hdw. Co....	Hardware.....	112	3 03
3	Zaner & Bloser.....	Certificates.....	113	1 40
3	W. H. Anderson & Co.	Books.....	114	17 25
3	Am. Academy Pol. & Soc. Science.....	Annals.....	115	2 00
3	American Electro Chem. Society.....	Volumes.....	116	4 00
3	Burrows Bros. Co....	Books.....	117	16 62
3	Boston Book Co.....	Books.....	118	10 46
3	Columbia Refining Co.	Oil soap.....	119	31 33
3	Central Electric. Co...	Bushings, etc.....	120	34 79
3	The Dibdin Club.....	Book.....	121	5 00
3	Dodd Mead & Co.....	Year book.....	122	4 80
3	Empire Elec. Instrument Co.....	Ammeter.....	123	45 50
3	Johnson Service Co...	Tower clock.....	124	360 00
3	H. W. Johns Manville Co.....	Gaskets.....	125	29 75
3	J. E. Janney.....	Boxes and packing.....	126	8 30
3	Jarecki Mfg. Co.....	Filtering mat.....	127	2 80
3	Knauth, Nachod & Kuehne.....	Books.....	128	15 61
3	Eli Lilley & Co.....	Drugs.....	129	15 00
3	Masury, Young & Co..	Cyl. oil.....	130	20 33
3	Montgomery, Ward & Co.....	Sundries.....	131	8 77
3	Forest Shreve.....	Jamaica fruits.....	132	20 00
3	Statute Law Book Co..	Documents.....	133	12 00
3	Standard Electrical Mfg. Co.....	Star lamps.....	134	37 50
3	Gustav E. Stechert...	Books.....	135	5 72
3	Henry Wark.....	Books.....	136	12 00
3	Westinghouse Elec. & Mfg. Co.....	Porc. holder.....	137	3 60
3	Weston Elect. Inst. Co	Rep. voltmeter.....	138	12 80
3	J. C. Howard.....	Painting.....	139	105 35
3	H. L. Beach.....	Labor.....	140	3 75
3	Cols. Gas Co.....	Gas.....	141	149 03
3	John T. Mack.....	Expense, meeting.....	142	25 50
3	Guy W. Mallon.....	Expense, meeting.....	143	7 50
3	M. E. Barr.....	Labor.....	144	1 20
3	Grace Eagleson.....	Labor.....	145	1 25
3	C. S. Plumb.....	Expense.....	146	5 80
3	John W. Decker.....	Expense.....	147	5 60
3	J. V. Denney.....	Expense.....	148	5 00
3	Alexis Cope.....	Expense.....	149	5 00
3	Bucher Eng. & Mfg. Co.....	Half tones.....	150	13 95

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
3	Geo. Feick.....	Estimate No. 1 Lake Lab. bldg.....	151	2,090 00
3	D. W. McGrath.....	Estimate No. 4 Engr. bldg.	152	16,435 00
3	Jas. Westwater & Co..	Estimate No. 6 Vet. bldg. Estimate No. 1 extra.....	153	4,432 00
3	Blackwood, Green & Co.....	Tools.....	154	16 35
3	Alfred R. Barrington..	Music.....	155	35 00
3	Acme Paving Co.....	Laying walks.....	156	454 50
3	Payne, McDonald Hardware Co.....	Hardware.....	157	10 55
3	Adrianse Platt & Co..	Mach. parts.....	158	1 50
3	Luis Gonsebatt.....	Labor.....	159	1 50
3	J. R. Clements.....	Labor.....	160	8 00
3	Belisano Silfa.....	Labor.....	161	1 50
3	Max McGaughy.....	Labor.....	162	3 00
3	J. F. Crone.....	Labor.....	163	1 50
3	Eugene Waters.....	Labor.....	164	2 25
3	John Mailing.....	Labor.....	165	8 10
3	S. Cheseldine.....	Labor.....	166	1 50
3	Fred Fleischer.....	Labor.....	167	13 95
3	Alfred Roberts.....	Labor.....	168	21 06
3	Clyde Martin.....	Labor.....	169	26 25
3	J. F. Hays.....	Labor.....	170	10 87
3	W. R. Fleischer.....	Labor.....	171	10 44
3	H. H. Sanders.....	Labor.....	172	14 70
3	J. C. Miron.....	Labor.....	173	10 37
3	F. G. Green.....	Labor and team.....	174	121 97
3	D. L. Hurst.....	Labor.....	175	29 06
3	Geo. G. Moler.....	Labor.....	176	17 25
3	W. D. Griffith.....	Labor.....	177	47 60
3	Warren & Southwick Crge. Co.....	Repairs milk wagon.....	178	28 45
3	Internatl. Harv. Co. . of America.....	Repairs machine.....	179	9 91
3	W. Burdell Jr.....	Harness.....	180	171 15
3	J. C. Hern.....	Soil tester.....	181	4 50
3	A. H. Reid Supply Co.	Repairs machine.....	182	7 50
3	Frank W. Hart.....	Calf.....	183	200 00
3	J. W. L. Motherspaw..	Cow.....	184	40 00
3	D. H. Old.....	Cows.....	185	135 00
3	J. H. Sanders Pub. Co.	Ad. Herdsman.....	186	3 50
3	Central Ohio Paper Co.	Paper.....	187	4 00
3	Jacob Weisheimer.....	Grinding.....	188	3 10
3	J. I. Holcomb Mfg. Co.	Brushes.....	189	34 80
3	Borger Bros. Co.....	Rep. boilers.....	190	17 00
3	Bowden Towel Supply Co.....	Towels.....	191	9 45
3	Columbus Supply Co..	Thermometer.....	192	1 00
3	Capital City Mach. Works.....	Equipment Agricult.....	193	55 16
3	C. L. Geilaugh.....	Three Short horns.....	194	635 00
3	J. W. Wood.....	Bull.....	195	500 00
3	John G. Bigham.....	Jersey Cow.....	196	120 00
3	Williams Studio.....	Prints.....	197	2 20
3	Library Bureau.....	Newspaper files.....	198	10 00
3	Champlin Printing Co..	Printing.....	199	67 50
8	Alexis Cope.....	Salary July.....	200	187 50
3	O. O. Sauerbrun.....	St. R. Card.....	201	4 88
3	Harry Kanode.....	Hauling.....	202	1 00
3	Fred Sample.....	Labor.....	203	16 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
July 3	Carl E. Steeb.....	Salary July.....	204	83 33
10	H. S. Knox.....	St. R. Card.....	205	1 22
13	Robert B. Stewart....	Fees returned.....	206	5 00
13	F. E. Sanborn.....	Salary summer school.....	207	200 00
16	R. M. Rownd.....	Stamped envelopes.....	208	10 60
16	Cols. Citizens Tel. Co..	Telephone charges.....	209	95 20
18	H. S. Day.....	Electric wiring.....	210	1 60
18	Norman S. Slee.....	Extra Jan. service.....	211	9 30
18	W. H. Renck.....	Salary.....	212	100 00
18	W. A. Knight.....	Salary.....	213	120 00
22	C. P. Crowe.....	Salary.....	214	100 00
25	W. O. Thompson.....	Salary July, 1903.....	215	416 67
25	Katharine Duncan.....	Salary.....	216	66 66
25	Edith D. Cockins.....	Salary.....	217	66 66
25	Edith R. Hubler.....	Salary.....	218	40 00
25	Minnie F. Hines.....	Salary.....	219	40 00
25	W. C. McCracken.....	Salary.....	220	150 00
25	Wm. Standley.....	Salary.....	221	65 00
25	Wm. Case.....	Salary.....	222	55 00
25	Benjamin Le Bay.....	Salary.....	223	55 00
25	Geo. R. Rose.....	Salary.....	224	75 00
25	Earl Kimmel.....	Salary.....	225	25 00
25	Chas. H. Woodruff....	Salary.....	226	70 00
25	J. P. Covan.....	Salary.....	227	83 33
25	A. F. Hall.....	Salary.....	228	73 33
25	John Ricketts.....	Salary.....	229	45 00
25	Thos. E. Osburn.....	Salary.....	230	45 00
25	Jas. Kelly.....	Salary.....	231	30 00
25	R. M. Martin.....	Salary.....	232	20 00
25	Chas. M. Hicks.....	Salary.....	233	45 00
25	Earl Conway.....	Salary.....	234	25 00
25	G. A. Goodspeed.....	Salary.....	235	40 00
25	John Brown.....	Salary.....	236	25 00
25	John Brown.....	Salary.....	237	15 00
25	W. R. Thomas.....	Salary.....	238	40 00
25	Wm. Whitestine.....	Salary.....	239	40 00
25	Harry Chantler.....	Salary.....	240	40 00
25	Washington Townsel..	Salary.....	241	20 00
25	Geo. C. Denney.....	Salary.....	242	40 00
25	M. N. Cook.....	Salary.....	243	40 00
25	H. M. Templin.....	Salary.....	244	40 00
25	John W. Brown.....	Salary.....	245	40 00
25	Laurel L. Hill.....	Salary.....	246	40 00
25	W. C. Mills.....	Salary.....	247	40 00
25	James McOwen.....	Salary.....	248	40 00
25	Ray M. Royer.....	Salary.....	249	62 50
25	W. A. Landacre.....	Salary.....	250	75 00
25	Vernon H. Davis.....	Salary, July, 1903.....	251	83 33
25	Wm. A. Yeagle.....	Carry water.....	252	2 70
25	F. H. Eno.....	Salary summer school.....	253	150 00
25	W. L. Davies.....	Salary summer school.....	254	75 00
25	Frances Andrix.....	Salary, July, 1903.....	255	30 00
25	Herbert Osborn.....	Salary Lake Lab.....	256	225 00
25	James S. Hine.....	Salary Lake Lab.....	257	100 00
25	F. L. Landacre.....	Salary Lake Lab.....	258	100 00
25	W. A. Kellerman.....	Salary Lake Lab.....	259	225 00
25	Wm. Whitestine.....	Squirrel food.....	260	4 00
25	Pearl Contellier.....	Salary, July, 1903.....	261	10 00
25	C. E. Sherman.....	Salary summer school.....	262	180 00
28	Harry Carson.....	Labor.....	263	28 80
28	J. E. McCreight.....	Copies V. M. records.....	264	10 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
July 28	H. S. McClure.....	Copies V. M. records.....	265	12 65
25	Allando Case.....	Salary, July, 1903.....	266	60 00
Aug. 1	Alexis Cope.....	Salary August 1903.....	267	187 50
3	Florence Price.....	Salary, July, 1903.....	268	40 00
4	Earl Thomas.....	Labor.....	269	29 60
5	J. W. Roy.....	S. R. Card.....	270	1 60
5	R. M. Royer.....	S. R. Card.....	271	6 73
6	H. L. Beach.....	Labor.....	272	21 30
6	Central Union Tel. Co.	Phone rents and toll.....	273	24 10
6	Columbus Gas Co.....	June gas.....	274	87 75
6	Alec Argo.....	July salary.....	275	60 00
6	H. L. Bostater.....	Labor.....	276	40 80
6	Williard Budd.....	Labor.....	277	8 00
6	F. E. Bentler.....	Labor.....	278	40 50
6	Thos. Boude.....	Labor.....	279	41 60
6	F. C. Caldwell.....	Supplies.....	280	4 53
6	Earl Conway.....	Labor.....	281	50
6	J. R. Clements.....	Labor.....	282	10 20
6	R. H. Cunningham.....	Guide.....	283	3 00
6	W. R. Fleischer.....	Labor.....	284	13 92
6	F. E. Fleischer.....	Labor.....	285	32 55
6	L. W. Funk.....	Labor.....	286	56 60
6	Luis Gonsebatt.....	Labor.....	287	7 05
6	F. G. Green.....	Labor.....	288	112 00
6	W. D. Griffith.....	Campus work.....	289	50 60
6	A. G. Geren.....	Blue print supplies.....	290	15 65
6	E. M. Gorrell.....	Labor.....	291	12 75
6	John Graft.....	Labor.....	292	46 40
6	Harry T. Hance.....	Analys. water.....	293	150 00
6	D. L. Hurst.....	Campus work.....	294	22 37
6	W. C. Kalb.....	Labor.....	295	12 22
6	L. R. Lee.....	Labor.....	296	3 30
6	R. M. Maston.....	Campus work.....	297	1 72
6	G. G. Moler.....	Labor.....	298	18 30
6	Clyde Martin.....	Campus work.....	299	37 50
6	J. R. Montgomery.....	Guide work.....	300	22 88
6	O. V. Maurer.....	Janitor work.....	301	5 70
6	Edward Orton, Jr.....	Money advanced.....	302	11 20
6	Roy Pratt.....	Labor.....	303	42 40
6	Marion Peck.....	Labor.....	304	47 25
6	Herbert Osborn.....	Money advanced.....	305	5 20
6	John A. Schneider.....	Carpenter work.....	306	53 20
6	Thomas Swank.....	Carpenter work.....	307	14 00
6	Belisario Silfa.....	Campus work.....	308	4 50
6	J. H. Randall.....	Carpenter work.....	309	30 80
6	James Stainbrook.....	Labor.....	310	43 42
6	F. M. Stanton.....	Campus work.....	311	3 07
6	Ray Stokeley.....	Labor.....	312	5 18
6	J. R. Thomas.....	Labor.....	313	26 92
6	J. R. Woods.....	Labor.....	314	18 40
6	W. A. Yeagle.....	Labor.....	315	8 87
6	Guy W. Mallon.....	Expenses.....	316	7 80
7	D. W. McGrath.....	Est. No. 5 Eng. bldg.....	317	8,645 00
7	Jos. N. Bradford.....	Arch. services Eng. bldg.....	318	1,000 00
7	Jos. N. Bradford.....	Arch. services Chem. bldg.....	319	300 00
7	Jas. Westwater & Co.....	Est. No. 7 Vet. bldg.....	320	522 50
7	Jas. S. Abbott & Co.....	Locks, butts, etc.....	321	29 38
7	Fred W. Atcherson.....	Coach.....	322	10 50
7	Andrews & Barnes.....	Belt brushes.....	323	1 42
7	American Bridge Co.....	Dampers.....	324	95 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
7	David C. Beggs Co....	Denum oil cloth.....	325	12 88
7	Beek & Orr.....	Binding.....	326	1 00
7	Bishop, Jones & Co....	Basin, etc.....	327	98
7	Berlin Printing Co....	Tests, Dairy bulletin.....	328	43 80
7	Bucher Engr. & Mfg. Co.....	Cuts, etc.....	329	22 90
7	Jas. P. Carlisle.....	Jersey.....	330	2 75
7	Chas. S. Plumb.....	Money advanc.....	331	12 00
7	Geo. D. Coss Lumber Co.....	Lumber.....	332	17 50
7	Cols. Mill & Mine Sup. Co.....	Flange, pipe, etc.....	333	90 73
7	Cols. Supply Co.....	Cement, valves, etc.....	334	24 00
7	Capital City Mach. Works.....	Plates, springs, etc.....	335	37 50
7	Cols. Macadam Co....	Lime and screenings.....	336	63 50
7	Champlin Printing Co.	Letter heads and vouchers..	337	8 25
7	Cols. Hardware Co....	Supplies.....	338	12 43
7	The H. Cole Co.....	Supplies.....	339	10 83
7	The Columbus Gas Co..	Coke.....	340	20 30
7	Columbus Sewer Pipe Co.....	Tile, pipe, etc.....	341	19 25
7	Chittenden Hotel.....	Board, Baldwin.....	342	10 00
7	Cols. Transfer Co....	Coach, "White".....	343	5 25
7	Cols. Steam Boiler & H. Co.....	Tank.....	344	111 75
7	E. L. Charles.....	Hauling.....	345	1 00
7	Cols. Hardware Co....	Bobs, tape, etc.....	346	7 25
7	Citizens Ice & Coal Co.	Books.....	347	16 00
7	Cols. Paint Mfg. Co....	Paints, etc.....	348	17 00
7	Cherrington P. & Eng. Co.....	Stamp.....	349	4 00
7	Central Ohio Paper Co.	Paper.....	350	297 68
10	E. A. Cole & Co.....	Coal.....	351	11 50
10	W. J. Davidson.....	Hauling.....	352	1 00
10	Engelke & Bigelow....	July work.....	353	52 18
10	The Erner & Hopkins Co.....	Electrical supplies.....	354	524 17
10	J. J. Gheen.....	Plastering.....	355	134 10
10	The Griswold Sohl Co..	Iron.....	356	26 12
10	P. Hayden Sad. Hdw. Co.....	Grate bars, castings, etc.....	357	43 19
10	The Hanna Paint Mfg. Co.....	Zinc.....	358	7 50
10	Hallwood Cash Regis- ter Co.....	Drawer.....	359	150 00
10	The Hamilton & Par- ker Co.....	Coal.....	360	28 92
10	Hann & Adair.....	Printing.....	361	12 10
10	Kauffman, Lattimer Co.....	Supplies.....	362	639 79
10	Kelton & Converse....	Lumber.....	363	34 92
10	Monypeny, Hammond Co.....	Supplies.....	364	9 00
10	Murray City Coal Co..	Coal.....	365	192 64
10	Madden Darrah Wall Paper Co.....	Painting.....	366	121 25
10	McAllister, Mohler Co..	Mirror and chairs.....	367	13 75
10	Nitschke Bros.....	Paper supplies.....	368	3 93
10	T. J. O'Neil.....	Canvas.....	369	45 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Aug. 10	The Onyx Paint Co.	Paint and glue.....	370	23 25
10	James Ohlen & Sons Saw Co.	Steel.....	371	7 00
10	R. L. Polk & Co.....	Directory (2).....	372	10 00
10	Ben D. Potts.....	Sink.....	373	4 63
10	James Penn.....	Hauling.....	374	6 35
10	Carl Reynolds.....	Retouching.....	375	4 50
10	The Ruggles-Gale Co..	Records.....	376	3 00
10	Spahr & Glenn.....	Letter heads.....	377	2 50
10	Standard Oil Co.....	Oil and gasoline.....	378	29 84
10	Schoedinger, Fearn & Co.....	Screws, nails, etc.....	379	6 87
10	Tracy-Wells & Co.	Supplies.....	380	48 16
10	Williams Studio.....	Prints.....	381	1 00
10	J. M. & W. Westwater	Supplies.....	382	1 50
10	Wilkin, Redman Co....	Piano cartage.....	383	6 50
10	Warren & Southwick Cge. Co.....	Repairing wagon.....	384	59 55
10	Wiggins Stamp Fact- ory.....	Stamps.....	385	5 00
10	Western Kiely Steam Spec. Co.....	Valve and trap.....	386	38 75
10	A. L. Yardley.....	Screens.....	387	3 75
10	W. H. Anderson Co....	Books.....	388	114 00
10	Am. Arch. & Bldg. News Co.....	Books.....	389	9 00
10	Beaver Falls Art Tile Co.....	Biscuits.....	390	9 00
10	Babcock & Wilcox Co.	Payment on boiler.....	391	2,132 00
10	G. S. Burrell.....	Lettering.....	392	7 50
10	Burris Damascus Tool Co.....	Tools.....	393	17 22
10	Charity Organization Society.....	Subscription.....	394	2 00
10	Central Electric Co....	Conduit.....	395	158 21
10	Cin'ti Screw & Tap Co.	Nuts.....	396	3 49
10	Eimer & Amend.....	Objective.....	397	53 20
10	Chas. Fischer Co.....	Hauling.....	398	12 00
10	J. A. Fay & Egan Co..	Upper wheel.....	399	15 00
10	W. & L. E. Gurley....	Repairing.....	400	2 25
10	Henry T. Goebel.....	Chairs.....	401	6 00
10	Great Western Oil Co.	Disinfectant.....	402	18 00
10	Guntons Magazine....	Subscription.....	403	1 75
10	Herman Haerlein.....	Trip, expense, tracing.....	404	80 95
10	A. W. Hall Scientific Co.....	Posts and screws.....	405	5 60
10	Imperial Porcelain Wks	Jars and covers.....	406	25 70
10	L. H. Ingham, treas...	Dues, Ohio Coll. Assoc....	407	10 00
10	India Alkali Wks.....	Savagran.....	408	18 12
10	Jarecki Mfg. Co.....	Radiators.....	409	209 39
10	Kuy-Scheerer Co.....	Supplies and boxes.....	410	17 95
10	Library Bureau.....	Tables, chairs, etc.....	411	795 00
10	Murphy Iron Works....	Furnaces.....	412	1,950 00
10	Michigan Pipe Co.....	Conduits.....	413	443 90
10	H. Molyneaux.....	Repairs, sail boat.....	414	8 00
10	Phil Nell.....	Labels.....	415	2 56
10	R. H. Rice.....	Lettering.....	416	7 00
10	Queen & Co.....	Galvanometer.....	417	24 00
10	T. A. Randall & Co....	Adv.....	418	36 00
10	Republican Pub. Co....	Adv.....	419	12 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Aug. 10	Scientific Materials Co.	Supplies.....	420	126 84
10	E. R. Squibb & Son...	Paper.....	421	2 50
10	M. P. Street.....	Foundations.....	422	950 00
10	Stillwell-Bierce & Smith-Vaile Co.....	Rods, etc.....	423	13 00
10	Standard Chain Co....	Iron.....	424	40 63
10	Henry Tromener.....	Weights.....	425	55 60
10	Webb Sta. & Ptg. Co.	Letter heads.....	426	21 00
10	Watertown Engine Co	Piston rings.....	427	14 00
10	West. Kieley Steam Spec. Co.....	Valve.....	428	16 00
10	Weston Elect. Inst. Co.	Ammeter.....	429	14 50
10	Westinghouse Elec. & Mfg. Co.....	Converter and oil.....	430	100 80
10	Henry R. Worthington	Pump.....	431	435 00
10	J. D. Davis.....	S. room card.....	432	2 00
10	Carl E. Steeb.....	August salary.....	433	83 33
14	Westinghouse Elec. & Mfg. Co.....	Motor.....	434	499 00
14	J. F. Clevenger.....	Labor.....	435	16 35
15	W. C. McCracken.....	Money advanced.....	436	22 00
17	J. R. Clements.....	Campus work.....	437	6 85
19	Arthur Curmode.....	Labor.....	438	6 40
19	J. McLain Smith.....	Expenses.....	439	26 10
22	W. C. McCracken.....	Labor.....	440	26 60
22	Western Union Tel. Co.	Telegrams.....	441	5 14
24	Williard Budd.....	Labor.....	442	30 57
24	C. H. Woodruff.....	August salary, 1903.....	443	70 00
29	W. O. Thompson.....	August salary, 1903.....	444	416 67
29	K. H. Duncan.....	August salary, 1903.....	445	66 66
29	Edith D. Cockins.....	August salary, 1903.....	446	66 66
29	Edith R. Hubler.....	August salary, 1903.....	447	40 00
29	W. H. Brown.....	Files.....	448	2 00
29	Minnie Hines.....	August salary, 1903.....	449	40 00
29	W. C. McCracken.....	August salary, 1903.....	450	150 00
29	Wm. Stanley.....	August salary 1903.....	451	65 00
29	Wm. Case.....	August salary 1903.....	452	55 00
29	Benj. LeBay.....	August salary 1903.....	453	55 00
29	Thos. Bonde.....	August salary 1903.....	454	50 00
29	George R. Rose.....	August salary 1903.....	455	75 00
29	Earl Kimmel.....	August salary 1903.....	456	25 00
29	Chas. Hicks.....	August salary 1903.....	457	45 00
29	Earl Conway.....	August salary 1903.....	458	25 00
29	G. A. Goodspeed.....	August salary 1903.....	459	40 00
29	John Brown.....	August salary 1903.....	460	15 00
29	John Brown.....	August salary 1903.....	461	25 00
29	W. R. Thomas.....	August salary 1903.....	462	40 00
29	Wm. Whitestein.....	August salary 1903.....	463	40 00
29	Harry Chantler.....	August salary 1903.....	464	40 00
29	Wash Townsel.....	August salary 1903.....	465	20 00
29	Frances Andrix.....	August salary 1903.....	466	30 00
29	G. C. Denny.....	August salary 1903.....	467	40 00
29	M. N. Cook.....	August salary 1903.....	468	40 00
29	H. M. Templin.....	August salary 1903.....	469	40 00
29	John W. Brown.....	August salary 1903.....	470	40 00
29	R. M. Martin.....	August salary 1903.....	471	20 00
29	T. E. Osborn.....	August salary 1903.....	472	45 00
29	John Ricketts.....	August salary 1903.....	473	45 00
29	James Kelley.....	August salary 1903.....	474	30 00
29	J. P. Covan.....	August salary 1903.....	475	83 33

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Aug. 29	A. F. Hall.....	August salary 1903.....	476	73 33
29	Laurel L. Hill.....	August salary 1903.....	477	40 00
29	W. C. Mills.....	August salary 1903.....	478	40 00
29	Pearl Contellier.....	August salary 1903.....	479	10 00
29	Jas. McOwen.....	August salary 1903.....	480	40 00
29	V. H. Davis.....	August salary 1903.....	481	83 33
29	Florence Price.....	August salary 1903.....	482	40 00
29	R. M. Royer.....	August salary 1903.....	483	70 00
29	L. W. Funk.....	August salary 1903.....	484	60 00
25	E. H. Stafford & Bros.	August salary 1903.....	485	169 75
25	Western Union Tel. Co	Telegrams.....	486	6 86
25	R. M. Rownd.....	Envelopes.....	487	42 80
27	Alexis Cope.....	September salary 1903.....	488	187 50
29	R. W. Roberts.....	Labor.....	489	23 60
29	Lilian Huffman.....	Labor.....	490	22 20
Sept. 2	Alex Argo.....	Herdsmen.....	491	60 00
2	Jos. N. Bradford.....	Architect.....	492	500 00
2	H. L. Bostater.....	Labor.....	493	49 50
2	H. L. Beach.....	Labor.....	494	13 50
2	F. E. Bentler.....	Student labor.....	495	54 00
2	C. M. Beem.....	Labor.....	496	41 60
2	J. R. Clements.....	Labor.....	497	23 40
2	W. L. Davies.....	Laying out conduit.....	498	5 00
2	F. E. Fleischer.....	Labor.....	499	16 65
2	W. R. Fleischer.....	Labor.....	500	6 66
2	Thos. E. French.....	Platinum.....	501	40 50
2	R. M. Rownd.....	Stamps.....	502	10 00
2	W. D. Griffith.....	Labor.....	503	50 80
4	C. W. Johnson.....	Shoes.....	504	2 30
2	Blain Galloway.....	Labor.....	505	12 50
2	E. M. Gorrell.....	Labor.....	506	30 90
2	John Graft.....	Labor.....	507	46 50
2	D. L. Hurst.....	Labor.....	508	31 18
2	E. W. Harrington.....	Labor.....	509	15 04
2	W. A. Kellerman.....	Labor.....	510	9 85
2	Samuel Lowery.....	Labor.....	511	20 80
2	John R. Montgomery.....	Guide.....	512	24 50
2	Clyde Morton.....	Labor.....	513	34 35
2	G. G. Moler.....	Labor.....	514	3 00
2	Harvey C. Moist.....	Labor.....	515	12 00
2	Herbert Osborn.....	Expenses.....	516	4 60
2	Morse F. Osborn.....	Labor.....	517	30 00
2	Marion Peck.....	Labor.....	518	47 25
2	Roy Pratt.....	Labor.....	519	43 20
2	J. H. Randall.....	Labor.....	520	72 80
2	Thomas Swank.....	Carpenter work.....	521	72 80
2	John A. Schneider.....	Carpenter work.....	522	58 80
2	James Stainbrook.....	Labor.....	523	33 40
2	J. R. Thomas.....	Labor.....	524	12 45
2	J. R. Woods.....	Labor.....	525	23 20
2	Mildred Waters.....	Labor.....	526	9 75
2	W. A. Yeagle.....	Labor.....	527	22 50
3	American Bridge Co....	Chan. and plate.....	528	21 75
3	D. L. Auld.....	Repairing.....	529	10 00
3	Bowden Towel Supply Co.....	Towels.....	530	28 46
3	H. Brann Sons Co.....	Supplies.....	531	941 71
3	Blackwood, Green & Co.....	Repairs.....	532	109 98
3	David C. Begg Co.....	Repairs.....	533	214 93

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Sept.	3 Brust & Bauch.....	Resetting steps.....	534	134 90
	3 Bucher Engr. & Mfg. Co.....	Half-tones.....	535	2 59
	3 Columbus Supply Co....	Supplies.....	536	99 03
	3 Columbus Sewer Pipe Co.....	Pipe, sand and cement.....	537	36 01
	3 Champlin Prtg. Co.....	Cards.....	538	71 20
	3 Columbus M. & M. Sup- ply Co.....	Pipe, valves, etc.....	539	126 94
	3 Central Ohio Paper Co..	Paper.....	540	3 00
	3 Capital City Machine Works.....	Supplies.....	541	54 58
	3 Central Ohio Oil Co....	Gasoline.....	542	3 13
	3 Columbus Mdse. Co....	G. R. Sax.....	543	5 00
	3 Columbus Iron & Steel Co.....	Fire brick.....	544	11 39
	3 Columbus Gas Co.....	Coke.....	545	8 00
	3 Columbus Hdw. Co.....	Pulleys and screws.....	546	1 83
	3 John D. Cochran.....	Shade rollers.....	547	2 95
	3 E. A. Cole & Co.....	Coal.....	548	27 13
	3 Dunn, Taft & Co.....	Canton.....	549	1 88
	3 Erner Hopkins Co.....	Electric supplies.....	550	201 78
	3 Electric Supply & Con- struction Co.....	Straps and locknuts.....	551	5 57
	3 Federal Mfg. Co.....	Supplies.....	552	1 60
	3 Green, Joyce & Co.....	Ribbon.....	553	17 55
	3 J. J. Gheen.....	Plastering.....	554	4 50
	3 Fred J. Heer.....	Bulletin.....	555	22 00
	3 Hann & Adair.....	Cards and paper.....	556	10 29
	3 Kelton & Converse.....	Lumber.....	557	29 80
	3 W. T. Kull.....	Mantels.....	558	2 00
	3 Kauffman-Lattimer... Co.....	Supplies.....	559	437 13
	3 Murray City Coal Co..	Coal.....	560	570 40
	3 Monypeny-Hammond... Co.....	Fly paper, matches.....	561	5 55
	3 W. H. Miller Co.....	Pipe and wrench.....	562	262 65
	3 Nitschke Bros.....	Envelopes and books.....	563	95 85
	3 Orr Brown & Price.....	Supplies.....	564	142 23
	3 Payne, McDonald Hdw Co.....	Supplies.....	565	20 88
	3 Spahr & Glenn.....	Printing.....	566	52 50
	3 Schoedinger, Fearn & Co.....	Supplies.....	567	29 46
	3 Spahr & Glenn.....	Letterheads.....	568	10 50
	3 Tallmadge Hdw. Co....	Supplies.....	569	4 23
	3 Underwood Typewri- ter Co.....	Typewriter.....	570	70 00
	3 Buckeye Transfer & Storage Co.....	Freight and hauling.....	571	70 60
	3 Water Dept.....	Connections.....	572	32 00
	3 Engelke & Bigelow... American Reflector & Light Co.....	Freight and cartage.....	573	125 43
	3 Bowmont Farnes.....	Supplies.....	574	38 14
	3 J. Bishop & Co.....	Boar pig.....	575	16 00
	3 Bausch & Lamb Op- tical Co.....	Plat.....	576	40 53
	3 Brohl & Appell.....	Supplies.....	577	1,295 08
	3 Babcock & Wilcox Co..	Plumbing.....	578	556 58
		Tubing.....	579	5 68

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Sept. 3	Bourne & Knowles Mfg. Co.	Gaskets.....	580	8 49
3	Jas. B. Clow & Sons...	Drills, etc.....	581	80 08
3	Central Electric Co....	Supplies.....	582	63 36
3	Dust-proof Floor Dressing Co.	Dressing.....	583	49 28
3	Donahue Hdw. Co....	Hardware.....	584	14 68
3	Julien P. Friez.....	Thermometer.....	585	3 25
3	General Electric Co....	Meter.....	586	109 01
3	Wm. Gaertner & Co....	Name plate.....	587	1 00
3	Jersey Bulletin Co....	Half tones.....	588	5 00
3	Jareckin Mfg. Co....	Gold.....	589	9 00
3	Library Bureau.....	Cards.....	590	6 00
3	I. F. Mack & Bro.....	Printing Etc.....	591	10 90
3	Carl L. Osberg.....	Supplies.....	592	6 45
3	A. I. Root Co.....	Supplies.....	593	9 30
3	Scientific Material Co..	Platinum.....	594	189 99
3	Springfield Pub. Co....	Cover and press work.....	595	99 53
3	Sandusky's Big Store...	Supplies.....	596	13 03
3	Henry Troemner.....	Weights.....	597	22 70
3	Univ. of Chicago Press	American Jour. Sociol.....	598	2 00
3	Whitall Tattum Co....	Tubes.....	599	46 48
3	Watertown Eng. Co....	Wrench.....	600	2 00
3	Yale & Towne Mfg. Co..	Keys.....	601	9 61
3	Murphy Iron Works...	Arch brick.....	602	76 00
3	Frank Keyes.....	Labor.....	603	14 60
3	D. M. Massie.....	Expenses.....	604	60 34
3	D. W. McGrath.....	Est. and Chem.....	605	993 70
3	D. W. McGrath.....	Est. No. 6 Engr.....	606	11,020 00
4	D. W. McGrath.....	Extras Chem.....	607	236 50
4	Jas. Westwater & Co..	Est. No. 8.....	608	1,567 50
4	Jas. Westwater & Co..	Extras No. 2.....	609	190 00
4	Hayden Clinton Nat'l Bank.	Rents and profits Page lds..	610	11,702 52
4	Ohio National Bank...	Rents and profits Page lds..	611	10,000 00
4	Merchants & Manufacturers Nat'l Bank.	Rents and profits Page lds..	612	10,000 00
4	Madden Darrah W. P. Co.	Papering, etc.....	613	347 85
4	W. C. McCracken.....	Labor.....	614	47 95
4	F. G. Green.....	Work on campus.....	615	26 40
4	Wm. E. Larzelere.....	Labor.....	616	1 95
8	O. E. Jennings.....	July and August salary.....	617	100 00
9	Carl E. Steeb.....	September salary 1903.....	618	83 33
9	Columbus Gas Co....	August gas.....	619	70 80
9	C. U. Telephone Co....	Phone rentals and tolls.....	620	12 90
9	Harry T. Hance.....	Water analysis.....	621	69 00
12	Geo. W. Knight.....	Maps.....	622	1 00
12	J. A. Thomas.....	Labor.....	623	8 80
24	W. O. Thompson.....	September salary 1903.....	624	416 67
25	K. H. Duncan.....	September salary 1903.....	625	66 66
25	Edith D. Cockins.....	September salary 1903.....	626	66 66
25	Edith R. Hubler.....	September salary 1903.....	627	40 00
25	Minnie Hines.....	September salary 1903.....	628	40 00
25	Gertrude Bellows.....	September salary 1903.....	629	40 00
25	W. C. McCracken.....	September salary 1903.....	630	150 00
25	W. Standley.....	September salary 1903.....	631	65 00
25	Wm. Case.....	September salary 1903.....	632	55 00
25	Benj. LeBay.....	September salary 1903.....	633	55 00
25	Thos. Bonde.....	September salary 1903.....	634	50 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Sept. 25	James Stainbrook.....	September salary 1903.....	635	50 00
25	Marion Peck.....	September salary 1903.....	636	45 00
25	George Rose.....	September salary 1903.....	637	75 00
25	Earl Kimmel.....	September salary 1903.....	638	25 00
25	Chas. Hicks.....	September salary 1903.....	639	45 00
25	Earl Conway.....	September salary 1903.....	640	25 00
25	G. A. Goodspeed.....	September salary 1903.....	641	40 00
25	John Brown.....	September salary 1903.....	642	15 00
25	John Brown.....	September salary 1903.....	643	25 00
25	W. R. Thomas.....	September salary 1903.....	644	40 00
25	Wm. Whitestein.....	September salary 1903.....	645	40 00
25	Harry Chantler.....	September salary 1903.....	646	40 00
25	Wash Townsel.....	September salary 1903.....	647	20 00
25	Francis Andrix.....	September salary 1903.....	648	30 00
25	Geo. C. Denny.....	September salary 1903.....	649	40 00
25	M. N. Cook.....	September salary 1903.....	650	40 00
25	H. M. Templin.....	September salary 1903.....	651	40 00
25	J. W. Brown.....	September salary 1903.....	652	40 00
25	R. M. Martin.....	September salary 1903.....	653	20 00
25	T. E. Osburn.....	September salary 1903.....	654	45 00
25	John Ricketts.....	September salary 1903.....	655	45 00
25	James Kelley.....	September salary 1903.....	656	30 00
25	M. S. Harvey.....	September salary 1903.....	657	25 00
25	C. H. Woodruff.....	September salary 1903.....	658	70 00
25	J. P. Covan.....	September salary 1903.....	659	83 33
25	A. F. Hall.....	September salary 1903.....	660	73 33
25	Homer C. Price.....	September salary 1903.....	661	225 00
25	J. W. Decker.....	September salary 1903.....	662	170 00
25	Chas. Plumb.....	September salary 1903.....	663	200 00
25	Frank Ruhlen.....	September salary 1903.....	664	90 00
25	M. F. Miller.....	September salary 1903.....	665	100 00
25	Laurel L. Hill.....	September salary 1903.....	666	40 00
23	H. A. Weber.....	September salary 1903.....	667	225 00
25	Alfred Vivian.....	September salary 1903.....	668	150 00
25	Rudolph Hirsch.....	September salary 1903.....	669	60 00
25	Geo. W. Knight.....	September salary 1903.....	670	250 00
25	A. H. Tuttle.....	September salary 1903.....	671	120 00
25	A. M. Bleile.....	September salary 1903.....	672	225 00
25	M. Dresbach.....	September salary 1903.....	673	80 00
25	W. C. Mills.....	September salary 1903.....	674	40 00
25	Pearl Contellier.....	September salary 1903.....	675	10 00
25	J. N. Bradford.....	September salary 1903.....	676	210 00
25	T. E. French.....	September salary 1903.....	677	150 00
25	Thos. K. Lewis.....	September salary 1903.....	678	100 00
25	Silas Martin.....	September salary 1903.....	679	100 00
25	J. H. Vosskuehler.....	September salary 1903.....	680	120 00
25	J. S. Tidball.....	September salary 1903.....	681	80 00
25	H. C. Lord.....	September salary 1903.....	682	225 00
25	B. F. Maag.....	September salary 1903.....	683	100 00
25	Chas. B. Morrey.....	September salary 1903.....	684	140 00
25	W. A. Kellerman.....	September salary 1903.....	685	225 00
25	J. H. Shaffner.....	September salary 1903.....	686	130 00
25	O. E. Jennings.....	September salary 1903.....	687	50 00
25	Harlan H. York.....	September salary 1903.....	688	25 00
25	Jas. McOwen.....	September salary 1903.....	689	40 00
25	S. A. Norton.....	September salary 1903.....	690	125 00
25	Wm. McPherson.....	September salary 1903.....	691	225 00
25	W. E. Henderson.....	September salary 1903.....	692	140 00
26	C. W. Foulk.....	September salary 1903.....	693	120 00
26	M. Mumma.....	September salary 1903.....	694	70 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Sept. 26	E. N. Webb.....	September salary 1903.....	695	60 00
25	Catherine Andrews....	September salary 1903.....	696	60 00
25	C. E. Sherman.....	September salary 1903.....	697	180 00
25	A. H. Heller.....	September salary 1903.....	698	180 00
25	Frank Eno.....	September salary 1903.....	699	150 00
25	H. D. Brunning.....	September salary 1903.....	700	125 00
25	W. L. Davies.....	September salary 1903.....	701	60 00
25	Edw. Orton, Jr.....	September salary 1903.....	702	200 00
25	A. V. Bleminger.....	September salary 1903.....	703	100 00
25	M. A. Stoner.....	September salary 1903.....	704	180 00
25	C. P. Souther.....	September salary 1903.....	705	120 00
25	Edw. Orton, Jr.....	October salary 1903.....	706	200 00
25	J. E. Hagerty.....	September salary 1903.....	707	120 00
25	C. C. Huntington.....	September salary 1903.....	708	30 00
26	D. R. Major.....	September salary 1903.....	709	160 00
29	T. H. Haines.....	September salary 1903.....	710	130 00
25	W. W. Boyd.....	September salary 1903.....	711	200 00
25	F. C. Caldwell.....	September salary 1903.....	712	190 00
25	F. A. Fish.....	September salary 1903.....	713	110 00
25	A. C. Barrows.....	September salary 1903.....	714	225 00
25	J. R. Taylor.....	September salary 1903.....	715	150 00
27	W. H. Seibert.....	September salary 1903.....	716	180 00
24	E. H. McNeal.....	September salary 1903.....	717	100 00
25	C. S. Prosser.....	September salary 1903.....	718	190 00
25	J. A. Bownocker.....	September salary 1903.....	719	160 00
25	L. A. Rhoades.....	September salary 1903.....	720	225 00
25	C. W. Mesloh.....	September salary 1903.....	721	160 00
25	B. A. Eisenlohr.....	September salary 1903.....	722	80 00
25	Sarah Barrows.....	September salary 1903.....	723	40 00
25	J. R. Smith.....	September salary 1903.....	724	225 00
25	A. W. Hodgman.....	September salary 1903.....	725	160 00
25	W. S. Elden.....	September salary 1903.....	726	160 00
25	W. R. Lazenby.....	September salary 1903.....	727	225 00
25	V. H. Davis.....	September salary 1903.....	728	83 33
25	F. E. Sanborn.....	September salary 1903.....	729	200 00
25	W. A. Knight.....	September salary 1903.....	730	120 00
25	W. H. Rench.....	September salary 1903.....	731	100 00
25	C. P. Crowe.....	September salary 1903.....	732	100 00
25	Allando Case.....	September salary 1903.....	733	60 00
25	S. C. Derby.....	September salary 1903.....	734	225 00
25	W. F. Hunter.....	September salary 1903.....	735	250 00
25	W. H. Page.....	September salary 1903.....	736	200 00
25	E. B. Kinkead.....	September salary 1903.....	737	130 00
25	John A. Shauk.....	September salary 1903.....	738	100 00
25	Olive Jones.....	September salary 1903.....	739	145 00
25	E. O. Randall.....	September salary 1903.....	740	80 00
25	Florence Price.....	September salary 1903.....	741	40 00
25	Harriet Townshend.....	September salary 1903.....	742	60 00
25	Gertrude Kellicott.....	September salary 1903.....	743	70 00
25	Maude Jeffrey.....	September salary 1903.....	744	70 00
25	Martha Hartford.....	September salary 1903.....	745	40 00
25	Elizabeth Smythe.....	September salary 1903.....	746	40 00
25	Max D. Morton.....	September salary 1903.....	747	30 00
25	R. D. Bohannon.....	September salary 1903.....	748	225 00
25	G. W. McCoard.....	September salary 1903.....	749	160 00
25	J. E. Boyd.....	September salary 1903.....	750	150 00
28	K. D. Swartzel.....	September salary 1903.....	751	150 00
28	H. W. Kuhn.....	September salary 1903.....	752	110 00
28	S. E. Rasor.....	September salary 1903.....	753	100 00
28	E. F. Coddington.....	September salary 1903.....	754	110 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Sept. 28	W. T. Magruder.....	September salary 1903.....	755	225 00
28	E. A. Hitchcock.....	September salary 1903.....	756	175 00
28	Horace Judd.....	September salary 1903.....	757	120 00
28	N. W. Lord.....	September salary 1903.....	758	200 00
28	E. E. Sommermeier.....	September salary 1903.....	759	110 00
28	Gustav Bruder.....	September salary 1903.....	760	20 00
28	F. A. Ray.....	September salary 1903.....	761	200 00
Oct. 2	Geo. B. Kauffman.....	September salary 1903.....	762	200 00
Sept. 26	C. A. Dye.....	September salary 1903.....	763	110 00
25	W. H. Scott.....	September salary 1903.....	764	225 00
25	A. E. Davies.....	September salary 1903.....	765	90 00
25	C. P. Linhart.....	September salary 1903.....	766	160 00
25	D. C. Huddleson.....	September salary 1903.....	767	80 00
25	B. F. Thomas.....	September salary 1903.....	768	225 00
25	A. D. Cole.....	September salary 1903.....	769	200 00
25	L. B. Tuckerman.....	September salary 1903.....	770	70 00
26	J. V. Denny.....	September salary 1903.....	771	250 00
26	W. L. Graves.....	September salary 1903.....	772	130 00
24	G. K. McKnight.....	September salary 1903.....	773	130 00
29	Mary A. Malloy.....	September salary 1903.....	774	30 00
25	B. L. Bowen.....	September salary 1903.....	775	225 00
25	C. A. Bruce.....	September salary 1903.....	776	150 00
25	E. S. Ingraham.....	September salary 1903.....	777	120 00
25	Hermine de Nagy.....	September salary 1903.....	778	30 00
25	D. S. White.....	September salary 1903.....	779	200 00
26	S. Sisson.....	September salary 1903.....	780	170 00
25	O. V. Brumley.....	September salary 1903.....	781	100 00
25	D. H. Udall.....	September salary 1903.....	782	145 00
25	R. M. Royer.....	September salary 1903.....	783	70 00
25	Lee W. Funk.....	September salary 1903.....	784	60 00
25	Herbert Osborn.....	September salary 1903.....	785	225 00
25	J. S. Hine.....	September salary 1903.....	786	120 00
28	F. L. Landacre.....	September salary 1903.....	787	120 00
25	Max Morse.....	September salary 1903.....	788	30 00
Oct. 2	J. G. Sanders.....	September salary 1903.....	789	25 00
Sept. 30	Roy Pratt.....	Labor.....	790	20 00
25	Richard Brandon.....	September salary 1903.....	791	13 33
26	Andrew Ruddell.....	September salary 1903.....	792	20 00
25	C. M. Beem.....	September salary 1903.....	793	20 00
25	W. E. Cook.....	September salary 1903.....	794	20 00
25	E. F. Mangold.....	September salary 1903.....	795	50 00
25	Gilbert Pennock.....	September salary 1903.....	796	30 00
28	Nernst Lamp Co.....	Lamps and holders.....	797	1,034 62
28	F. J. Muirie.....	September salary 1903.....	798	30 00
28	J. A. Wilkinson.....	September salary 1903.....	799	30 00
Oct. 28	Columbus Railway Co.	Tickets.....	800	5 00
2	H. H. Hamilton.....	September salary.....	801	12 50
30	R. M. Rownd, P. M....	Stamps.....	802	8 00
29	Cora Elliott.....	September salary.....	803	25 00
Oct. 30	R. M. Rownd, P. M....	Stamps.....	804	15 50
1	R. M. Rownd, P. M....	Stamped envelopes.....	805	10 70
1	W. R. Judson.....	Salary.....	806	60 00
1	R. F. Earhart.....	Salary.....	807	100 00
1	Lily Weeks.....	Salary 15 days.....	808	15 00
1	F. E. Bentler.....	September salary.....	809	12 50
2	B. F. Dragoo.....	September salary.....	810	18 00
2	Henry R. Spencer.....	September salary.....	811	110 00
2	R. J. Seymour.....	September salary.....	812	25 00
2	J. A. Beer.....	September salary.....	813	25 00
2	Lucian Shaw.....	September salary.....	814	30 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Oct.	2 C. G. Stewart.....	September salary.....	815	30 00
	2 W. W. Willer.....	September salary.....	816	50 00
	2 G. W. Rightmire.....	September salary.....	817	50 00
	2 G. A. Spitler.....	September salary.....	818	30 00
	2 T. B. Simon.....	September salary.....	819	30 00
	2 Maud W. Martin.....	September salary.....	820	80 00
	2 Alma H. Walker.....	September salary.....	821	7 50
	2 J. G. Sanders.....	October salary.....	822	25 00
	2 Madden Darrah W. P. Co.....	Chapel.....	823	308 75
	2 Helen Lambdin.....	September salary.....	824	11 00
	2 D. W. McGrath.....	Est. No. 7, Engr. bldg.....	825	8,075 00
	2 Alex Argo.....	Herdsmen.....	826	60 00
	2 Western Union Telegraph Co.....	Telegrams September.....	827	10 23
	3 Alexis Cope.....	October salary.....	828	187 50
	3 Carl E. Steeb.....	October salary.....	829	83 33
	3 John T. Mack.....	Expense trustee.....	830	20 10
	5 W. W. Hyde.....	Drawing.....	831	2 00
	6 H. W. Kuhn.....	Printing.....	832	4 50
	8 Dick Ashenbush.....	Labor.....	833	3 20
	8 Jos. N. Bradford.....	Arch. fees.....	834	200 00
	8 H. L. Bostater.....	Labor.....	835	32 29
	8 H. L. Beech.....	Labor.....	836	40 22
	8 Seth B. Bower.....	Hauling water.....	837	3 75
	8 F. E. Bentler.....	Labor.....	838	48 74
	8 Jos. P. Brooks.....	Labor.....	839	1 50
	8 C. M. Beem.....	Labor.....	840	12 80
	8 Alexis Cope.....	Expenses.....	841	5 40
	8 Harry Covan.....	Labor.....	842	32 55
	8 M. H. Churchman.....	Labor.....	843	3 60
	8 John Cernick.....	Labor.....	844	75
	8 Effie Duncan.....	Assistance.....	845	6 25
	8 Grace Eagleson.....	Assistance.....	846	1 75
	8 F. E. Fleischer.....	Campus work.....	847	5 25
	8 L. W. Funk.....	Labor.....	848	1 20
	8 W. D. Griffith.....	Campus work.....	849	31 50
	8 Melle W. Glass.....	Clerical work.....	850	4 00
	8 Blaine Galloway.....	Labor.....	851	11 69
	8 John Graft.....	Labor.....	852	48 00
	8 E. M. Gorrell.....	Labor.....	853	25 64
	8 E. W. Harrington.....	Labor.....	854	34 43
	7 Lilian Huffman.....	Labor.....	855	13 35
	7 D. L. Hurst.....	Campus work.....	856	15 37
	8 C. B. Hoover.....	Labor.....	857	11 55
	8 W. H. Kewish.....	Labor.....	858	17 10
	8 G. W. Knight.....	Expenses.....	859	7 98
	8 Margaret A. Knight.....	Clerical work.....	860	4 87
	8 W. A. Kellerman.....	Expense.....	861	2 09
	8 Samuel Lowery.....	Labor.....	862	41 60
	8 W. T. Magruder.....	Tables.....	863	283 00
	8 James Morrison.....	Labor.....	864	17 25
	8 H. C. Moist.....	Labor.....	865	16 31
	8 J. R. Montgomery.....	Guide work.....	866	17 00
	8 J. G. Mendonca.....	Guide work.....	867	3 00
	8 Clara G. Mark.....	Labor.....	868	11 00
	8 R. M. Martin.....	Pattern making.....	869	5 25
	8 Ohio Naturalist.....	Advertising.....	870	35 00
	8 Chas. S. Plumb.....	Expenses.....	871	14 40
	8 Helen Powell.....	Clerical work.....	872	5 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Oct. 8	Roy Pratt.....	Labor.....	873	22 40
8	Chas. Pixler.....	Labor.....	874	9 60
8	Evelyn Rodocker.....	Clerical work.....	875	16 80
8	Chas. Reader.....	Labor.....	876	23 63
8	J. A. Randall.....	Carpenter work.....	877	70 00
8	Eliza Saunders.....	Labor.....	878	4 00
8	M. A. Stoner.....	Cash advanced.....	879	6 00
8	J. R. Thomas.....	Labor.....	880	6 00
8	W. Whitestein.....	Baskets.....	881	3 96
8	T. L. Wheeler.....	Labor.....	882	10 12
8	George Washburn.....	Labor.....	883	22 88
8	W. A. Yeagle.....	Labor.....	884	12 22
8	Thomas Swank.....	Carpenter work.....	885	70 00
10	John A. Schneider.....	Carpenter work.....	886	68 60
10	American Machine Co.....	Ribbons and yards.....	887	2 25
10	Aeme Paving Co.....	Repairing walk.....	888	28 56
10	Am. Dis. Tel. Co.....	Rent boxes.....	889	114 00
10	American Bridge Co.....	Beams, channels, angles.....	890	137 75
10	Bott Bros. Mfg. Co.....	Mats.....	891	24 00
10	W. Burdell, Jr.....	Sweat pads, brushes.....	892	5 60
10	David C. Begg Co.....	Shade rollers.....	893	4 20
10	Buckeye Brass Fdry.....	Castings.....	894	22 88
10	Buckeye Transfer & W. Co.....	Freight and hauling.....	895	13 15
10	Blackwood, Green & Co.....	Ladders, boxes, etc.....	896	29 88
10	Columbus Transfer Co.....	Bus rent.....	897	5 00
10	Columbus Supply Co.....	Pipe, etc.....	898	39 63
10	Columbus M. & M. Supply Co.....	Pipe, etc.....	899	153 27
10	Columbus Sewer Pipe Co.....	Pipe sand and cement.....	900	68 22
10	Geo. D. Cross Lumber Co.....	Lumber.....	901	214 42
10	Champlin Ptg. Co.....	Printing.....	902	410 35
10	Columbus Photo. Supply Co.....	Seeds.....	903	2 37
10	Capital City Machine Works.....	Supplies.....	904	20 22
10	Columbus Pure Milk Co.....	Milk and butter.....	905	7 74
10	Cherington P. & E. Co.....	Stamp.....	906	2 25
10	Columbus Hdw. Co.....	Clamp, bolts, etc.....	907	7 33
10	Columbus Bolt Wks.....	Washers.....	908	4 36
10	Columbus Slate Co.....	Slate.....	909	10 20
10	Col'bus Macadam Co.....	Screenings.....	910	16 80
10	Columbus Brass Co.....	Combination.....	911	16 50
10	Central Ohio Paper Co.....	Paper.....	912	4 68
10	Columbus Steam Boiler & Hdw. Co.....	Smoke breeching.....	913	60 00
10	E. A. Cole & Co.....	Coal.....	914	37 32
10	Columbus Heat and Vent. Co.....	Furnace repairs.....	915	22 00
10	W. C. Davidson & Co.....	Oats and transfer.....	916	29 73
10	Engelke & Bigelow.....	Freight and cartage.....	917	149 48
10	Erner & Hopkins.....	Repairs.....	918	101 63
10	Fred J. Heer.....	Cards, etc.....	919	9 25
10	F. G. & A. Howald.....	Stools and cases.....	920	135 00
10	E. G. Norton.....	Analysis water.....	921	50 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
1913				
10	Hann & Adair.....	Schedules, placards, etc.....	922	8 09
10	Jas. Kearney.....	Drilling well.....	923	140 00
10	Krauss, Butler & Benham.....	Carpet.....	924	73 76
10	Kelton & Converse.....	Lumber.....	925	118 51
10	J. A. Luff.....	Willow hampers.....	926	7 00
10	Oscar S. Lear.....	Neostyle.....	927	18 00
10	McClelland & Co.....	Rubber bands.....	928	2 25
10	McDonald Bros.....	Cistern cover.....	929	4 50
10	McCoy & Skinner.....	Pans.....	930	16 10
10	Murray City Coal Co.....	Coal.....	931	134 47
10	Nitschke Bros.....	Supplies.....	932	19 94
10	Orr Brown & Price.....	Ammonia, etc.....	933	4 78
10	C. T. Phillips.....	Papering.....	934	24 45
10	Chas. J. Palmer.....	Galvanized iron, etc.....	935	287 43
10	Jas. Penn.....	Feed and hauling.....	936	27 22
10	Payne & McDonald.....	Churn.....	937	4 00
10	Reeves Bros.....	Hasps.....	938	41 39
10	Ruggles-Gale Co.....	Books, etc.....	939	14 70
10	Rood Lumber Co.....	Trays.....	940	12 50
10	M. P. Street.....	Labor and material.....	941	335 15
10	M. P. Street.....	Est. No. 1 tunnel.....	942	1,185 00
10	Schoedinger, Fearn & Co.....	Supplies.....	943	25 37
10	A. H. Smythe.....	Supplies.....	944	1 87
10	Spahr & Glenn.....	Printing.....	945	60 95
10	Tallmadge Hdw. Co.....	Nails, screws, etc.....	946	23 25
10	F. L. White & Co.....	Cheese cloth.....	947	4 74
10	C. H. Williams.....	Binding.....	948	9 25
10	J. M. & W. Westwater	Lights.....	949	4 25
10	P. F. Yoerger.....	Muslin sign.....	950	1 75
10	Fauer & Blosser Co.....	Engross resolution.....	951	15 00
10	Am. Berkshire Ass'n.....	Records.....	952	2 00
10	Am. Ceramic Society.....	Book.....	953	7 00
10	Am. Electro-Chem. Society.....	Transactions.....	954	2 00
10	W. H. Anderson Co.....	Books.....	955	390 00
10	American Journal Physiology.....	Proceedings.....	956	10 00
10	Am. Grange Bulletin.....	Advertising.....	957	8 40
10	The Burrows Bros. Co.....	Books.....	958	147 24
10	Thos. Buchanan & Co.....	Wheel.....	959	76
10	Bamnan & Son.....	Signs.....	960	5 00
10	Betosking Pack. & Supply Co.....	Packing.....	961	29 23
10	D. H. Burrell & Co.....	Supplies.....	962	93 34
10	John S. Bushnell & Co.....	Planimeter, etc.....	963	34 00
10	Crucible Steel Co.....	Steel.....	964	97 48
10	Central Electric Co.....	Windlasses, gongs, etc.....	965	57 86
10	The Caxton Co.....	Blackboard.....	966	10 96
10	A. J. Decker.....	Supplies.....	967	6 45
10	Dairymen's Supply Co.....	Bottle washer.....	968	35 00
10	D. & W. Fuse Co.....	Fuses.....	969	38 74
10	Emp. Cream Separ. Co.....	Repairing.....	970	2 25
10	Eimer & Amend.....	Supplies.....	971	391 36
10	Electric Wheel Co.....	Wagon.....	972	33 65
10	Engr. and Mining Jour.	Advertising.....	973	16 58
10	Flint & Walling Mfg. Co.....	Tank and heaters.....	974	39 75

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
10	H. L. Fishback & Co.	Lamps.....	975	4 50
10	Chas. Fischer.....	Hauling.....	976	5 00
10	Fostoria Lamp Co.....	Lamp.....	977	115 00
10	C. L. Gerlaugh.....	Feed.....	978	18 75
10	B. F. Goodrich Co.....	Mats and treads.....	979	39 13
10	W. A. Graham Drug Store.....	Chemicals.....	980	45
10	Garlock Packing Co.....	Spec. Hydraulic.....	981	10 24
10	J. L. Holcomb Mfg. Co.	Dusters, etc.....	982	41 25
10	W. R. Harrison & Co.	Supplies.....	983	1 40
10	U. T. Hungerford Br. & C. Co.....	Brass.....	984	38 68
10	Internat'l Text Book Co.....	Subscription.....	985	2 00
10	O. M. U. Y. M. C. A.	Advertising.....	986	5 00
10	Jones & Laughlin Steel Co.....	Steel.....	987	42 90
10	H. W. Jones Manville Co.....	Contact and fuses.....	988	3 31
10	Knauth Nachod & Kuehne.....	Account O. Hanassowitz....	989	3 73
10	Kansas City Hay Press Co.....	Bale ties.....	990	5 55
10	Kuy-Scheerer Co.....	Dissections.....	991	25 00
10	Library Bureau.....	Equipment, cards, etc.....	992	306 00
10	T. H. McAllister.....	Stereopticon.....	993	126 00
10	Murphy Iron Works...	Brasses and pins.....	994	4 50
10	Masing, Young & Co.	Oil.....	995	20 14
10	Imperial Brush Co...	Brushes.....	996	112 30
10	Mound Tool & Scrap-er Co.....	Tools.....	997	6 75
10	Nicholson File Co.....	Files and cards.....	998	6 25
10	Norton Emery Wheel Co.....	Emery Wheel.....	999	6 33
10	D. M. Osborn & Co...	Repairs.....	1000	1 40
10	S. Obermayer Co.....	Supplies.....	1001	19 35
10	Post. Glover Elect. Co.	Shades, etc.....	1002	125 20
10	C. J. Rumsey & Co...	Sheets.....	1003	3 00
10	Richmond Chair Co...	Chairs.....	1004	742 50
10	Star Milk Cooler Co...	Basket.....	1005	75
10	Silver Mfg. Co.....	Cutter.....	1006	11 96
10	Smithsonian Institute.	Publication.....	1007	14 20
10	Sanvens & Whiting...	Microscope.....	1008	227 20
10	Standard Undergr. Cable Co.....	Cable.....	1009	394 70
10	Stillwell-Bierce & Smith-Vale Co.....	Packing, etc.....	1010	6 75
10	G. E. Stechert.....	Books.....	1011	175 45
10	Henry Troemer.....	Scales and weights.....	1012	29 04
10	Edward Thompson Co	Am. Ency. Law.....	1013	6 00
10	H. W. Wilson Co.....	Index.....	1014	6 00
10	Yawman & Erbe Mfg. Co.....	Cases.....	1015	59 25
10	Zanesville Stonewater Co.....	Guards.....	1016	10 00
10	Ohio Nat'l Bank.....	Exchange on London.....	1017	779 80
10	R. M. Rownd, P. M.	Envelopes.....	1018	10 70
10	F. B. Toothaker.....	Printing.....	1019	93 00
10	Nernst Lamp Co.....	Lamps.....	1020	10 00
15	Columbus Gas Co.....	September Gas.....	1021	78 68

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
15	W. U. Telegraph Co.	Telegrams	1022	5 20
15	R. M. Rownd, P. M.	Postage deposit	1023	25 00
15	C. U. Telephone Co.	Phone rentals	1024	10 00
15	Citizens Telephone Co.	Oct., Dec., phone rentals	1025	140 55
15	Jerry Clements	Labor	1026	1 42
17	Norman Slee	September salary 1903	1027	10 00
17	Chas. Lewis	September salary 1903	1028	10 00
17	Alexis Cope	November salary 1903	1029	187 50
20	T. E. French	October salary 1903	1030	150 00
21	D. R. Major	October salary 1903	1031	160 00
23	J. R. Taylor	October salary 1903	1032	150 00
23	W. O. Thompson	October salary 1903	1033	416 67
23	W. E. Davis	September salary 1903	1034	30 00
23	Wash. Townsell	October salary 1903	1035	20 00
23	J. V. Denny	October salary 1903	1036	250 00
26	H. R. Templin	October salary 1903	1037	40 00
26	R. M. Rownd, P. M.	Envelopes	1038	42 80
27	W. C. McCracken	October salary 1903	1039	150 00
27	R. M. Rownd, P. M.	Postage	1040	84 00
27	Columbus Water Wks.	Water rentals to Oct. 1903	1041	1,326 33
27	U. S. Telephone Co.	Toll to Sandusky	1042	60
31	K. H. Duncan	October salary 1903	1043	66 66
31	Edith D. Cockins	October salary 1903	1044	66 66
27	Edith R. Hubler	October salary 1903	1045	40 00
27	Minnie Hines	October salary 1903	1046	40 00
31	Gertrude Bellows	October salary 1903	1047	40 00
31	W. Standley	October salary 1903	1048	65 00
31	W. Case	October salary 1903	1049	55 00
31	Benj. LeBay	October salary 1903	1050	55 00
31	Thos. Bonde	October salary 1903	1051	50 00
31	Roy Pratt	October salary 1903	1052	50 00
31	Jas. Stainbrook	October salary 1903	1053	50 00
31	Marion Peck	October salary 1903	1054	45 00
31	Chas. Lewis	October salary 1903	1055	20 00
31	Norman Slee	October salary 1903	1056	20 00
31	George Rose	October salary 1903	1057	75 00
31	Earl Kimmel	October salary 1903	1058	25 00
31	Chas. Hicks	October salary 1903	1059	45 00
31	Earl Conway	October salary 1903	1060	25 00
31	G. A. Goodspeed	October salary 1903	1061	40 00
31	John Brown	October salary 1903	1062	25 00
31	John Brown	October salary 1903	1063	15 00
31	W. R. Thomas	October salary 1903	1064	40 00
31	Richard Brandon	October salary 1903	1065	40 00
31	W. Whitestein	October salary 1903	1066	40 00
31	Harry Chantler	October salary 1903	1067	40 00
31	Francis Andrix	October salary 1903	1068	30 00
31	G. C. Denny	October salary 1903	1069	40 00
31	M. N. Cook	October salary 1903	1070	40 00
31	Andrew Rudell	October salary 1903	1071	40 00
31	J. W. Brown	October salary 1903	1072	40 00
31	C. M. Beem	October salary 1903	1073	40 00
31	W. E. Cook	October salary 1903	1074	40 00
31	Chas. Bixler	October salary 1903	1075	40 00
31	H. H. Hamilton	October salary 1903	1076	12 50
31	F. E. Bentler	October salary 1903	1077	12 50
31	B. F. Dragoo	October salary 1903	1078	18 00
31	R. M. Martin	October salary 1903	1079	20 00
31	T. E. Osburn	October salary 1903	1080	45 00
31	John Ricketts	October salary 1903	1081	45 00
31	James Kelley	October salary 1903	1082	30 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Oct. 31	M. S. Harvey.....	October salary 1903.....	1083	25 00
31	C. H. Woodruff.....	October salary 1903.....	1084	70 00
31	J. P. Covan.....	October salary 1903.....	1085	83 33
31	A. F. Hall.....	October salary 1903.....	1086	73 33
31	H. C. Price.....	October salary 1903.....	1087	225 00
31	J. W. Decker.....	October salary 1903.....	1088	170 00
31	Chas. S. Plumb.....	October salary 1903.....	1089	200 00
31	F. Ruhlen.....	October salary 1903.....	1090	90 00
31	M. F. Miller.....	October salary 1903.....	1091	100 00
31	E. F. Mangold.....	October salary 1903.....	1092	50 00
31	Laurel L. Hill.....	October salary 1903.....	1093	40 00
31	H. A. Weber.....	October salary 1903.....	1094	225 00
31	Alfred Vivian.....	October salary 1903.....	1095	150 00
31	Rudolph Hirsch.....	October salary 1903.....	1096	60 00
31	Geo. W. Knight.....	October salary 1903.....	1097	250 00
31	A. H. Tuttle.....	October salary 1903.....	1098	120 00
31	H. R. Spencer.....	October salary 1903.....	1099	110 00
31	A. M. Bleile.....	October salary 1903.....	1100	225 00
31	M. Dresbach.....	October salary 1903.....	1101	80 00
31	R. J. Seymour.....	October salary 1903.....	1102	25 00
31	J. A. Beer.....	October salary 1903.....	1103	25 00
31	W. C. Mills.....	October salary 1903.....	1104	40 00
31	Pearl Contellier.....	October salary 1903.....	1105	10 00
31	Jos. M. Bradford.....	October salary 1903.....	1106	210 00
31	Thos. K. Lewis.....	October salary 1903.....	1107	100 00
31	Silas Martin.....	October salary 1903.....	1108	100 00
31	J. H. Vosskuehler.....	October salary 1903.....	1109	120 00
31	J. T. Tidball.....	October salary 1903.....	1110	80 00
31	Lucian Shaw.....	October salary 1903.....	1111	30 00
31	H. C. Lord.....	October salary 1903.....	1112	225 00
31	B. F. Maag.....	October salary 1903.....	1113	100 00
31	C. B. Morey.....	October salary 1903.....	1114	140 00
31	W. A. Kellerman.....	October salary 1903.....	1115	225 00
31	J. H. Shaffner.....	October salary 1903.....	1116	130 00
31	O. E. Jennings.....	October salary 1903.....	1117	50 00
31	H. H. York.....	October salary 1903.....	1118	25 00
31	Jas. McOwen.....	October salary 1903.....	1119	40 00
31	S. A. Norton.....	October salary 1903.....	1120	125 00
31	W. McPherson.....	October salary 1903.....	1121	225 00
31	W. E. Henderson.....	October salary 1903.....	1122	140 00
31	C. W. Foulk.....	October salary 1903.....	1123	120 00
31	M. Mumma.....	October salary 1903.....	1124	70 00
31	E. N. Webb.....	October salary 1903.....	1125	60 00
31	Catherine Andrews.....	October salary 1903.....	1126	60 00
31	J. A. Wilkinson.....	October salary 1903.....	1127	30 00
31	C. G. Stewart.....	October salary 1903.....	1128	30 00
31	C. E. Sherman.....	October salary 1903.....	1129	180 00
31	A. H. Heller.....	October salary 1903.....	1130	180 00
31	Frank Eno.....	October salary 1903.....	1131	150 00
31	H. D. Brining.....	October salary 1903.....	1132	125 00
31	W. L. Davies.....	October salary 1903.....	1133	60 00
31	A. V. Bleininger.....	October salary 1903.....	1134	100 00
31	M. A. Stoner.....	October salary 1903.....	1135	180 00
31	C. P. Souther.....	October salary 1903.....	1136	120 00
31	Cora Elliott.....	October salary 1903.....	1137	25 00
31	J. E. Hagerty.....	October salary 1903.....	1138	120 00
31	C. C. Huntington.....	October salary 1903.....	1139	30 00
31	W. W. Miller.....	October salary 1903.....	1140	50 00
31	T. H. Haines.....	October salary 1903.....	1141	130 00
31	W. W. Boyd.....	October salary 1903.....	1142	200 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Oct. 31	F. C. Caldwell.....	October salary 1903.....	1143	190 00
31	F. A. Fish.....	October salary 1903.....	1144	110 00
31	Helen Lambdin.....	October salary 1903.....	1145	11 00
31	A. C. Barrows.....	October salary 1903.....	1146	225 00
31	W. H. Siebert.....	October salary 1903.....	1147	180 00
31	E. H. McNeal.....	October salary 1903.....	1148	100 00
31	C. S. Prosser.....	October salary 1903.....	1149	190 00
31	J. A. Bownocker.....	October salary 1903.....	1150	160 00
28	A. B. Probert.....	Oct. salary (night watch).....	1151	76 50
28	V. H. Davis.....	October salary 1903.....	1152	83 33
31	L. A. Rhoades.....	October salary 1903.....	1153	225 00
31	C. W. Mesloh.....	October salary 1903.....	1154	160 00
31	B. A. Eisenlohr.....	October salary 1903.....	1155	80 00
31	Sarah Barrows.....	October salary 1903.....	1156	40 00
31	J. R. Smith.....	October salary 1903.....	1157	225 00
31	A. W. Hodgman.....	October salary 1903.....	1158	160 00
31	W. S. Elden.....	October salary 1903.....	1159	160 00
31	W. R. Lazenby.....	October salary 1903.....	1160	225 00
31	F. E. Sanborn.....	October salary 1903.....	1161	200 00
31	W. A. Knight.....	October salary 1903.....	1162	120 00
31	W. H. Rench.....	October salary 1903.....	1163	100 00
31	C. P. Crowe.....	October salary 1903.....	1164	100 00
31	All Case.....	October salary 1903.....	1165	60 00
31	S. C. Derby.....	October salary 1903.....	1166	225 00
31	W. F. Hunter.....	October salary 1903.....	1167	250 00
31	W. H. Page.....	October salary 1903.....	1168	200 00
31	E. B. Kinhead.....	October salary 1903.....	1169	130 00
31	J. A. Shauck.....	October salary 1903.....	1170	100 00
31	E. O. Randall.....	October salary 1903.....	1171	80 00
31	Geo. W. Rightmire.....	October salary 1903.....	1172	50 00
31	Florence Price.....	October salary 1903.....	1173	40 00
31	Olive Jones.....	October salary 1903.....	1174	145 00
31	Harriet Townshend.....	October salary 1903.....	1175	60 00
31	Gertrude Kellicott.....	October salary 1903.....	1176	70 00
31	Maude Jeffrey.....	October salary 1903.....	1177	70 00
31	Martha Hartford.....	October salary 1903.....	1178	40 00
31	Elizabeth Smythe.....	October salary 1903.....	1179	40 00
31	Max Morton.....	October salary 1903.....	1180	30 00
31	R. D. Bohannon.....	October salary 1903.....	1181	225 00
31	Geo. W. McCoard.....	October salary 1903.....	1182	160 00
31	J. E. Boyd.....	October salary 1903.....	1183	150 00
31	K. D. Swartze.....	October salary 1903.....	1184	150 00
31	H. W. Kuhn.....	October salary 1903.....	1185	110 00
31	S. E. Rasor.....	October salary 1903.....	1186	100 00
31	W. E. Davis.....	October salary 1903.....	1187	30 00
31	E. F. Coddington.....	October salary 1903.....	1188	110 00
31	W. T. Magruder.....	October salary 1903.....	1189	225 00
31	E. A. Hitchcock.....	October salary 1903.....	1190	175 00
31	Horace Judd.....	October salary 1903.....	1191	120 00
31	W. R. Judson.....	October salary 1903.....	1192	60 00
31	N. W. Lord.....	October salary 1903.....	1193	200 00
31	E. E. Somermeier.....	October salary 1903.....	1194	110 00
31	G. O. Spitler.....	October salary 1903.....	1195	30 00
31	Gustav Bruder.....	October salary 1903.....	1196	20 00
31	F. A. Ray.....	October salary 1903.....	1197	200 00
31	T. B. Simon.....	October salary 1903.....	1198	30 00
31	Geo. B. Kauffman.....	October salary 1903.....	1199	200 00
31	C. A. Dye.....	October salary 1903.....	1200	110 00
31	W. H. Scott.....	October salary 1903.....	1201	225 00
31	A. E. Davies.....	October salary 1903.....	1202	90 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Oct.	31 C. P. Linhart.....	October salary 1903.....	1203	160 00
	31 D. C. Huddleson.....	October salary 1903.....	1204	80 00
	31 Alma H. Wacker.....	October salary 1903.....	1205	7 50
	31 Maud W. Martin.....	October salary 1903.....	1206	80 00
	31 B. F. Thomas.....	October salary 1903.....	1207	225 00
	31 A. D. Cole.....	October salary 1903.....	1208	200 00
	31 R. F. Earhart.....	October salary 1903.....	1209	100 00
	31 L. B. Tuckerman.....	October salary 1903.....	1210	70 00
	31 W. L. Graves.....	October salary 1903.....	1211	130 00
	31 G. H. McKnight.....	October salary 1903.....	1212	130 00
	31 Mary A. Malloy.....	October salary 1903.....	1213	30 00
	31 F. J. Muirie.....	October salary 1903.....	1214	30 00
	31 Gilbert Pennock.....	October salary 1903.....	1215	30 00
	31 B. L. Bowen.....	October salary 1903.....	1216	225 00
	31 C. A. Bruce.....	October salary 1903.....	1217	150 00
	31 E. S. Ingraham.....	October salary 1903.....	1218	120 00
	31 Herminie de Nagy.....	October salary 1903.....	1219	30 00
	31 D. S. White.....	October salary 1903.....	1220	200 00
	31 S. Sisson.....	October salary 1903.....	1221	170 00
	31 O. V. Brumley.....	October salary 1903.....	1222	100 00
	31 D. H. Udall.....	October salary 1903.....	1223	145 00
	31 L. W. Funk.....	October salary 1903.....	1224	60 00
	31 R. M. Royer.....	October salary 1903.....	1225	70 00
	31 Herbert Osborn.....	October salary 1903.....	1226	225 00
	31 J. S. Hine.....	October salary 1903.....	1227	120 00
	31 F. L. Landacre.....	October salary 1903.....	1228	120 00
	31 Max Morse.....	October salary 1903.....	1229	30 00
	31 R. M. Rownd, P. M....	Envelopes.....	1230	10 60
	30 Lily Weeks.....	October salary 1903.....	1231	27 00
	30 Roy Pratt.....	Labor.....	1232	6 72
	30 Chas. Pixler.....	Labor.....	1233	13 33
	31 B. F. Thomas.....	Petty items.....	1234	3 75
Nov.	3 W. R. Lazenby.....	Supplies.....	1235	3 85
	3 Dick Ashenhurst.....	Wheeling coal.....	1236	53 52
	5 Alex Argo.....	October salary 1903.....	1237	60 00
	5 Perrie L. Arnold.....	Labor.....	1238	12 45
	5 E. J. Billings.....	Labor.....	1239	28 87
	5 Jos. N. Bradford.....	Hauling.....	1240	3 00
	5 F. E. Bentler.....	Wiring.....	1241	22 12
	5 Ethel Baldwin.....	Musie.....	1242	16 00
	5 Thomas Beer.....	Assistance.....	1243	1 43
	5 Robert F. Busher.....	Labor.....	1244	88
	5 H. L. Bostater.....	Wiring.....	1245	22 26
	5 S. Bittle.....	Labor.....	1246	2 25
	5 A. L. Burgess.....	Labor.....	1247	1 50
	5 C. W. Bower.....	Labor.....	1248	1 15
	4 Guy W. Mallon.....	Expenses.....	1249	9 00
	5 H. E. Burgess.....	Typewriting.....	1250	6 00
	5 W. W. Boyd.....	Expenses.....	1251	108 14
	5 H. L. Beach.....	Student labor.....	1252	19 88
	5 G. A. Crayton.....	Wiring.....	1253	1 87
	5 L. F. Chaney.....	Labor.....	1254	5 40
	5 T. J. Corkery.....	Labor.....	1255	13 55
	5 Harry D. Cranston.....	Wiring.....	1256	9 30
	5 G. M. Cameron.....	Labor.....	1257	14 85
	5 A. B. Clements.....	Labor.....	1258	3 00
	5 W. O. Dean.....	Wiring.....	1259	25 31
	5 N. C. Dysart.....	Labor.....	1260	3 60
	5 J. D. Davis.....	Assistance.....	1261	6 45
	5 Harry I. Dodson.....	Labor.....	1262	7 95

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
5	J. Downing.....	Labor.....	1263	10 40
5	M. Dresbach.....	Supplies.....	1264	4 49
5	Harry E. Ewing.....	Labor.....	1265	3 50
5	Ida Fischer.....	Labor.....	1266	14 80
5	A. D. Trye.....	Wiring.....	1267	5 40
5	A. D. Fitzgerald.....	Labor.....	1268	18 60
5	E. R. Feicht.....	Labor.....	1269	12 20
5	E. M. Gorrell.....	Labor.....	1270	6 14
5	Joseph Garretson.....	Labor.....	1271	14 00
5	Alonzo Green.....	Labor.....	1272	37 20
5	F. G. Green.....	Labor and team.....	1273	47 07
5	S. W. Stillman Dutton	Bal. of Arch. fees Law Bldg.	1274	56 03
5	W. D. Griffith.....	Labor.....	1275	43 80
5	L. F. Gehres.....	Assistance.....	1276	10 62
5	H. A. Gehres.....	Student labor.....	1277	22 58
5	John Graft.....	Firing.....	1278	27 20
5	Ellsworth Gough.....	Labor.....	1279	40 54
5	C. N. Hackett.....	Guides.....	1280	5 50
5	Charles Honser.....	Wiring.....	1281	6 40
5	Harry S. Hidden.....	Assistance.....	1282	5 40
5	Fred. I. Hauge.....	Wiring.....	1283	2 45
5	W. F. Hunter.....	Stamps.....	1284	3 00
5	R. E. Hecker.....	Wiring.....	1285	8 30
5	E. W. Harrington.....	Labor.....	1286	24 00
5	True Houser.....	Labor.....	1287	21 23
5	Lilian Huffman.....	Labor.....	1288	18 00
5	J. Hoffhine.....	Labor.....	1289	6 45
5	D. L. Hurst.....	Labor.....	1290	16 00
5	H. H. Hamilton.....	Labor.....	1291	7 16
5	Thomas Hamilton.....	Campus work.....	1292	2 17
5	W. W. Hackney.....	Labor.....	1293	10 13
5	Caleb Hobbs.....	Student labor.....	1294	10 99
5	W. R. Joslin.....	Campus work.....	1295	1 06
5	F. H. Jackson.....	Guide.....	1296	4 60
5	Horace Judd.....	Office supplies.....	1297	3 95
5	C. H. Kerr.....	Labor.....	1298	20 67
5	E. S. Kent.....	Campus work.....	1299	3 75
5	Thos. W. Lang.....	Labor.....	1300	13 70
5	Samuel Lowery.....	Labor.....	1301	51 20
5	O. F. Metz.....	Labor.....	1302	14 25
5	Harvey C. Moist.....	Labor.....	1303	4 13
5	O. E. McCreary.....	Campus work.....	1304	16 67
5	C. M. McClure.....	Assistance.....	1305	3 60
5	H. S. Murphy.....	Hauling.....	1306	10 05
5	A. R. Moist.....	Guide.....	1307	2 88
5	Wm. McPherson.....	Supplies.....	1308	7 10
5	W. G. McGruder.....	Cash advanced.....	1309	11 10
5	Jose Mendonca.....	Campus work.....	1310	1 00
5	G. R. Nash.....	Campus work.....	1311	2 21
5	I. E. Powell.....	Labor.....	1312	6 50
5	A. B. Probert.....	Watchman.....	1313	9 00
5	Fred W. Porter.....	Labor.....	1314	8 25
5	Chas. W. Reeder.....	Labor.....	1315	9 10
5	M. G. Roberts.....	Labor.....	1316	12 75
5	Frank Rigdon.....	Labor.....	1317	15 00
5	J. H. Randall.....	Carpenter.....	1318	58 80
5	A. L. Stewart.....	Labor.....	1319	6 50
5	M. P. Street.....	Tunnel.....	1320	153 00
5	Huber Seabright.....	Wiring.....	1321	11 72
5	A. A. Straub.....	Labor.....	1322	7 25

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
5	Chas. Savidis	Labor	1323	3 55
5	E. F. Shade	Campus work	1324	1 25
5	J. A. Stiver	Guide	1325	21 50
5	Thomas Swank	Carpenter	1326	75 60
5	Carl E. Steeb	November salary 1903	1327	83 33
5	Clara G. Mark	Labor	1328	9 12
5	J. A. Schneider	Carpenter	1329	75 60
5	B. O. Stingle	Campus work	1330	1 25
5	W. O. Thompson	Expenses	1331	27 05
5	A. B. Welty	Student labor	1332	15 15
5	D. S. White	Supplies	1333	2 65
5	Lester Waltman	Campus work	1334	1 25
5	Roy Tonkinson	Campus work	1335	2 91
5	C. M. Beem	Labor	1336	6 40
5	George Feick	Final est. Law building	1337	1,157 85
6	M. Armbruster & Son.	Painting	1338	60 00
6	Bucher Engr. & Mfg. Co.	Half-tones	1339	14 15
6	Beck & Orr	Mounting charts	1340	9 00
6	Carl G. Bramlin	Cooking utensils	1341	2 50
6	Batterson Dec. House.	Papering	1342	25 00
6	Barrow Picture Frame Co.	Frames	1343	34 28
6	Wm. Burdell, Jr.	Halters, etc.	1344	5 10
6	M. J. Bergin Lbr. Co. .	Lumber	1345	5 75
6	Bowden Towel Supply Co.	Towels	1346	50 62
6	H. Brann Sons & Co. .	Supplies	1347	159 79
6	Blackwood, Green & Co.	Stoves, glass, etc.	1348	28 81
6	Columbus Bolt Wks. .	Nuts	1349	3 20
6	Columbus Photo Sup- ply Co.	Board	1350	2 50
6	Columbus Gas Co.	Coke	1351	12 00
6	Columbus Mdse. Co. .	Labels, etc.	1352	10 35
6	Columbus Macadam Co.	Stone, cement, lime.	1353	12 28
6	Columbus Sewer Pipe Co.	Pipe	1354	57 40
6	Columbus Wire & Iron Works.	Basket	1355	2 50
6	Cherington Ptg. & En- graving Co.	Autograph	1356	2 50
6	E. A. Cole & Co.	Coal	1357	9 63
6	Columbus Contr. Sup- ply Co.	Mortar	1358	2 57
6	Columbus Coal & Lime Co.	Lime	1359	4 50
6	Columbus Brass Co. .	Tee and pipe	1360	1 10
6	Columbus M. & M. Supply Co.	Supplies	1361	54 53
6	Central Ohio Paper Co	Paper	1362	171 40
6	Geo. D. Cross Lumber Co.	Lumber	1363	33 11
6	Columbus Supply Co. .	Fittings	1364	92 67
6	Columbus Hdw. Co. .	Nails and pulley cord	1365	3 15
6	Champlin Ptg. Co. .	Printing	1366	51 00
6	Capital City Machine Works.	Supplies	1367	167 74
6	W. J. Davidson	Hauling	1368	13 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
6	E. Doddington & Co..	Cases, etc.....	1369	222 25
6	Electric Supply & Construction Co.	Wire, etc.....	1370	33 13
6	Engelke & Bigelow....	Freight and cartage.....	1371	97 33
6	Erner & Hopkins Co..	Supplies.....	1372	96 33
6	F. W. Freeman.....	Groceries.....	1373	44 34
6	Ferris Steam Motor Works.....	Mortar.....	1374	2 50
6	A. G. Geren.....	Paper.....	1375	1 40
6	Henry Goldsmith.....	Books.....	1376	10 00
6	Chas. B. Hood.....	Soap.....	1377	15 00
6	F. G. & A. Howald....	Tables and desks.....	1378	92 50
6	Hann & Adair.....	Vet. bulletin and printing.....	1379	223 59
6	Hanna Paint Mfg. Co..	Stain.....	1380	1 00
6	C. W. Hurst & Co.....	Stamps.....	1381	4 16
6	P. Hayden Sad. Hdw. Co.	Iron, etc.....	1382	97 15
6	Kilbourne & Jacobs Co.	Wheels.....	1383	5 00
6	Columbus Hdw. Co....	Cans.....	1384	13 00
6	Kelton & Converse....	Lumber.....	1385	24 86
6	W. N. King.....	Rent.....	1386	250 00
6	Kimball & Mathews....	Onstó.....	1387	13 25
6	Krauss Butler & Benham Co.	Rug and shades.....	1388	40 90
6	W. L. Lillie & Co.....	Coils wire.....	1389	1 20
6	Oscar S. Lear.....	Mimeograph, ink, etc.....	1390	23 75
6	McCoy & Skinner.....	Boxes.....	1391	14 60
6	Monypeny, Hammond Co.	Matches.....	1392	2 75
6	McAllister, Moler & Co	Tables, etc.....	1393	22 00
6	W. H. Miller Co.....	Supplies.....	1394	11 44
6	Murray City Coal Co..	Coal.....	1395	1,962 65
6	Nitschke Bros.....	Paper, ink, etc.....	1396	28 15
6	New Franklin Ptg. Co.	Receipts.....	1397	4 75
6	Ohio Fur. & Mantle Co.	Desk.....	1398	48 00
6	Orr Brown & Price....	Bottles, supplies.....	1399	12 86
6	T. J. O'Neil.....	Cover, awnings.....	1400	8 50
6	Payne, McDonald Hdw Co.	Hardware.....	1401	6 60
6	Ben. D. Potts.....	Engr. building.....	1402	2 20
6	The Phogocyte.....	Advertising.....	1403	30 00
6	Chas. J. Palmer.....	Repairs.....	1404	123 33
6	Ruggles-Gale Co.....	Supplies.....	1405	47 65
6	Spahr & Glenn.....	Cards, etc.....	1406	6 25
6	R. M. Seward & Co....	Tile and fire clay.....	1407	6 75
6	Standard Oil Co.....	Oil.....	1408	9 50
6	E. H. Sell & Co.....	Paper.....	1409	3 00
6	Schoedinger, Fearn & Co.	Glass.....	1410	18 55
6	Shilling Foundry.....	Castings.....	1411	8 66
6	Seraphim Blank Book Co.	Binding.....	1412	20 55
6	Tracy Wells & Co.....	Crayons, etc.....	1413	11 83
6	Tallmadge Hdw. Co....	Glass, files, etc.....	1414	161 54
6	Underwood Type-writer Co.	Typewriter.....	1415	70 00
6	Williams, Adair Mdse. Co.	Jars.....	1416	14 04
6	J. M. & W. Westwater.	Supplies.....	1417	39 65

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Nov. 6	C. F. Yoerger.....	Painting.....	1418	12 90
6	Columbus Citizens Tel. Co.....	Changing location.....	1419	3 98
6	Standard Oil Co.....	Oil.....	1420	5 40
6	W. H. Anderson & Co.....	Reports.....	1421	36 00
6	Am. Ceramic Society.....	Proceedings.....	1422	14 00
6	Bausch & Lomb Optical Co.....	Slides.....	1423	9 88
6	Brimley Bros.....	Supplies.....	1424	1 75
6	Bossert Elect. Construction Co.....	Supplies.....	1425	23 77
6	E. Brann.....	Brushes.....	1426	3 00
6	Burrows Bros. & Co.....	Books.....	1427	88 04
6	Creamery Pkg. Mfg. Co.....	Stuffing.....	1428	1 50
6	Chicago Lab. Sup. & Scale Co.....	Supplies.....	1429	388 07
6	Crane Co.....	Stuffing.....	1430	1 70
6	Caxton Co.....	Litho. plate.....	1431	12 36
6	Crosby Steam Gauge & Valve Co.....	Repairs.....	1432	2 79
6	Crucible Steel Co.....	Steel.....	1433	4 70
6	Creamery Pkg. Mfg. Co.....	Casting.....	1434	2 75
6	Dodge Mfg. Co.....	Rope and dressing.....	1435	11 36
6	Eimer & Amend.....	Tube.....	1436	46 37
6	Foot Mineral Co.....	Chemicals.....	1437	65
6	Foos Gas Engine Co.....	Lever.....	1438	1 23
6	W. R. Harrison & Co.....	Repairs.....	1439	31 34
6	E. H. Kellogg & Co.....	Oil.....	1440	47 25
6	Jarecki Mfg. Co.....	Section.....	1441	2 25
6	Kemp & Burpee Mfg. Co.....	Supplies.....	1442	3 00
6	Library Bureau.....	Cases, rack and files.....	1443	80 50
6	Montgomery, Ward & Co.....	Supplies.....	1444	9 63
6	National Stockman & Farmer.....	Advertising.....	1445	60 48
6	R. P. Palmer.....	Thermometer and cone.....	1446	2 00
6	Publishers' Weekly.....	Index and list.....	1447	4 50
6	Fred Macey & Co.....	Cards and guides.....	1448	10 10
6	New York Botanical Garden.....	Bulletin.....	1449	2 00
6	H. T. Paiste Co.....	Supplies.....	1450	7 80
6	Richmond Chair Co.....	Table and chairs.....	1451	137 50
6	G. E. Stechert.....	Books.....	1452	77 86
6	Scientific Materials Co.....	Supplies.....	1453	609 10
6	Smithsonian Institute.....	Books.....	1454	11 60
6	Standard Chain Co.....	Iron.....	1455	4 33
6	Swinging Typewriter Stand Co.....	Stand.....	1456	5 00
6	Star Milk Cooler Co.....	Bottles.....	1457	5 50
6	E. H. Stafford & Bros.....	Desk, chairs, etc.....	1458	64 35
6	J. W. Spencely.....	Book plate.....	1459	50 00
6	A. H. Thomas Co.....	Supplies.....	1460	785 95
6	Henry Troemner.....	Scales.....	1461	25 60
6	Vermont Farm Mch. Co.....	Testers.....	1462	33 60
6	Walworth Mfg. Co.....	Supplies.....	1463	1,157 00
6	Williams, Brown & Earle.....	Instruments.....	1464	41 70

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Nov. 6	Ward's Nat'l Science Establishment.....	Mounting horse.....	1465	70 00
6	Waterbury Tool Co....	Joint.....	1466	10 00
6	Western Kieley Steam Spec. Co.....	Trap.....	1467	64 50
6	Webb Stationery & Printing Co.....	Supplies.....	1468	22 00
6	R. P. Winkler.....	Binding.....	1469	416 50
6	Y. M. C. A. of O. W. U.....	Adv. Law.....	1470	5 00
6	Columbus Gas Co.....	October gas.....	1471	159 53
6	C. U. Tel. Co.....	November rental.....	1472	10 00
6	W. U. Telegraph Co....	Telegrams.....	1473	4 09
6	Peters & Rost.....	Supplies.....	1474	675 86
10	Rochester Optical Co..	Repairs.....	1475	90
10	Chas. H. Woodruff....	Whisters.....	1476	75
12	C. P. Linhart.....	Supplies.....	1477	4 65
12	Guy W. Mallon.....	Expenses.....	1478	8 60
18	J. R. Clements.....	Salary.....	1479	15 00
20	New York Times.....	Subscription.....	1480	8 50
25	W. O. Thompson.....	November salary 1903.....	1481	416 67
25	K. H. Duncan.....	November salary 1903.....	1482	66 66
25	Edith D. Cockins.....	November salary 1903.....	1483	66 66
25	E. R. Hubler.....	November salary 1903.....	1484	40 00
25	Minnie Hines.....	November salary 1903.....	1485	40 00
25	Gertrude Bellows.....	November salary 1903.....	1486	40 00
25	W. C. McCracken.....	November salary 1903.....	1487	150 00
25	Wm. Standley.....	November salary 1903.....	1488	65 00
25	W. Case.....	November salary 1903.....	1489	55 00
25	B. A. LeBay.....	November salary 1903.....	1490	55 00
25	Thos. Bonde.....	November salary 1903.....	1491	50 00
25	Roy Pratt.....	November salary 1903.....	1492	50 00
25	Jas. Stainbrook.....	November salary 1903.....	1493	50 00
25	Marion Peck.....	November salary 1903.....	1494	45 00
25	Chas. Lewis.....	November salary 1903.....	1495	20 00
25	Norman Slee.....	November salary 1903.....	1496	20 00
25	George Ross.....	November salary 1903.....	1497	75 00
25	Earl Kimmel.....	November salary 1903.....	1498	25 00
25	Chas. Hicks.....	November salary 1903.....	1499	45 00
25	Earl Conway.....	November salary 1903.....	1500	12 50
25	G. A. Goodspeed.....	November salary 1903.....	1501	40 00
25	John Brown.....	November salary 1903.....	1502	25 00
25	John Brown.....	November salary 1903.....	1503	15 00
25	W. R. Thomas.....	November salary 1903.....	1504	40 00
25	Richard Brandon.....	November salary 1903.....	1505	40 00
25	Wm. Whitestein.....	November salary 1903.....	1506	40 00
25	Harry Chantler.....	November salary 1903.....	1507	40 00
25	Wash. Townsell.....	November salary 1903.....	1508	20 00
25	Francis Andrix.....	November salary 1903.....	1509	30 00
25	G. C. Denny.....	November salary 1903.....	1510	40 00
25	M. N. Cook.....	November salary 1903.....	1511	40 00
25	Andrew Rudell.....	November salary 1903.....	1512	40 00
25	H. M. Templin.....	November salary 1903.....	1513	40 00
25	J. W. Brown.....	November salary 1903.....	1514	40 00
25	C. M. Beem.....	November salary 1903.....	1515	40 00
25	W. E. Cook.....	November salary 1903.....	1516	40 00
25	Chas. Bixler.....	November salary 1903.....	1517	40 00
25	Joseph Black.....	November salary 1903.....	1518	12 50
25	H. H. Hamilton.....	November salary 1903.....	1519	12 50
25	F. E. Bentler.....	November salary 1903.....	1520	12 50

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Nov. 25	V. B. Dragoo.....	November salary 1903.....	1521	18 00
25	R. M. Martin.....	November salary 1903.....	1522	20 00
25	T. E. Osburn.....	November salary 1903.....	1523	45 00
25	John Ricketts.....	November salary 1903.....	1524	45 00
25	James Kelley.....	November salary 1903.....	1525	30 00
25	M. S. Harvey.....	November salary 1903.....	1526	25 00
25	C. H. Woodruff.....	November salary 1903.....	1527	70 00
25	J. P. Covan.....	November salary 1903.....	1528	83 33
25	A. F. Hall.....	November salary 1903.....	1529	73 33
25	H. C. Price.....	November salary 1903.....	1530	225 00
25	John W. Decker.....	November salary 1903.....	1531	170 00
25	Chas. S. Plumb.....	November salary 1903.....	1532	200 00
25	Frank Ruhlen.....	November salary 1903.....	1533	90 00
25	M. F. Miller.....	November salary 1903.....	1534	100 00
25	E. F. Mangold.....	November salary 1903.....	1535	50 00
25	Laurel L. Hill.....	November salary 1903.....	1536	40 00
25	H. A. Weber.....	November salary 1903.....	1537	225 00
25	Alfred Vivian.....	November salary 1903.....	1538	150 00
25	Rudolph Hirsch.....	November salary 1903.....	1539	60 00
25	Geo. W. Knight.....	November salary 1903.....	1540	250 00
25	A. H. Tuttle.....	November salary 1903.....	1541	120 00
25	H. R. Spencer.....	November salary 1903.....	1542	110 00
25	A. M. Beile.....	November salary 1903.....	1543	225 00
25	M. Dresbach.....	November salary 1903.....	1544	80 00
25	R. J. Seymour.....	November salary 1903.....	1545	25 00
25	J. A. Beer.....	November salary 1903.....	1546	25 00
25	Wm. C. Mills.....	November salary 1903.....	1547	40 00
25	Pearl Contellier.....	November salary 1903.....	1548	10 00
25	J. N. Bradford.....	November salary 1903.....	1549	210 00
25	T. E. French.....	November salary 1903.....	1550	150 00
25	T. K. Lewis.....	November salary 1903.....	1551	100 00
25	Silas Martin.....	November salary 1903.....	1552	100 00
25	J. H. Vosskuehler.....	November salary 1903.....	1553	120 00
25	J. S. Tidball.....	November salary 1903.....	1554	80 00
25	Lucian Shaw.....	November salary 1903.....	1555	30 00
25	H. C. Lord.....	November salary 1903.....	1556	225 00
25	B. F. Maag.....	November salary 1903.....	1557	100 00
25	C. B. Morrey.....	November salary 1903.....	1558	140 00
25	W. A. Kellerman.....	November salary 1903.....	1559	225 00
25	J. H. Shaffner.....	November salary 1903.....	1560	130 00
25	O. E. Jennings.....	November salary 1903.....	1561	50 00
25	H. H. York.....	November salary 1903.....	1562	25 00
25	Jas. McOwen.....	November salary 1903.....	1563	40 00
25	S. A. Norton.....	November salary 1903.....	1564	125 00
25	W. McPherson.....	November salary 1903.....	1565	225 00
25	W. E. Henderson.....	November salary 1903.....	1566	140 00
25	C. W. Foulk.....	November salary 1903.....	1567	120 00
25	M. Mumma.....	November salary 1903.....	1568	70 00
25	E. N. Webb.....	November salary 1903.....	1569	60 00
25	Catherine E. Andrews.....	November salary 1903.....	1570	60 00
25	J. A. Wilkinson.....	November salary 1903.....	1571	30 00
25	C. G. Stewart.....	November salary 1903.....	1572	30 00
25	C. E. Sherman.....	November salary 1903.....	1573	180 00
25	A. H. Heller.....	November salary 1903.....	1574	180 00
25	Frank Eno.....	November salary 1903.....	1575	150 00
25	H. D. Bruning.....	November salary 1903.....	1576	125 00
25	W. L. Davies.....	November salary 1903.....	1577	60 00
25	Edward Orton, Jr.....	November salary 1903.....	1578	200 00
25	A. V. Bleininger.....	November salary 1903.....	1579	100 00
25	M. A. Stoner.....	November salary 1903.....	1580	180 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
25	C. P. Souther.....	November salary 1903.....	1581	120 00
25	Cora Elliott.....	November salary 1903.....	1582	25 00
25	J. E. Hagerty.....	November salary 1903.....	1583	120 00
25	C. C. Huntington.....	November salary 1903.....	1584	30 00
25	W. W. Miller.....	November salary 1903.....	1585	50 00
27	D. R. Major.....	November salary 1903.....	1586	160 00
25	T. H. Haines.....	November salary 1903.....	1587	130 00
25	W. W. Boyd.....	November salary 1903.....	1588	200 00
25	F. C. Caldwell.....	November salary 1903.....	1589	190 00
25	F. A. Fish.....	November salary 1903.....	1590	110 00
25	Helen Lambdin.....	November salary 1903.....	1591	11 00
25	A. C. Barrows.....	November salary 1903.....	1592	225 00
25	J. R. Taylor.....	November salary 1903.....	1593	150 00
25	W. H. Siebert.....	November salary 1903.....	1594	180 00
25	E. H. McNeal.....	November salary 1903.....	1595	100 00
25	C. S. Prosser.....	November salary 1903.....	1596	190 00
25	J. A. Bownocker.....	November salary 1903.....	1597	160 00
25	L. A. Rhoades.....	November salary 1903.....	1598	225 00
25	C. W. Mesloh.....	November salary 1903.....	1599	160 00
25	B. A. Eisenlohr.....	November salary 1903.....	1600	80 00
25	Sarah Barrows.....	November salary 1903.....	1601	40 00
25	J. R. Smith.....	November salary 1903.....	1602	225 00
25	A. W. Hodgman.....	November salary 1903.....	1603	160 00
25	W. S. Elden.....	November salary 1903.....	1604	160 00
25	W. R. Lazenby.....	November salary 1903.....	1605	225 00
25	V. H. Davis.....	November salary 1903.....	1606	83 33
25	F. E. Sanborn.....	November salary 1903.....	1607	200 00
25	W. A. Knight.....	November salary 1903.....	1608	120 00
25	W. H. Rench.....	November salary 1903.....	1609	100 00
25	C. P. Crowe.....	November salary 1903.....	1610	100 00
25	All Case.....	November salary 1903.....	1611	60 00
25	S. C. Derby.....	November salary 1903.....	1612	150 00
25	L. A. Grigsby.....	November salary 1903.....	1613	75 00
25	W. F. Hunter.....	November salary 1903.....	1614	250 00
25	W. H. Page.....	November salary 1903.....	1615	200 00
25	E. B. Kinkead.....	November salary 1903.....	1616	130 00
25	J. A. Schauck.....	November salary 1903.....	1617	100 00
25	E. O. Randall.....	November salary 1903.....	1618	80 00
25	Geo. W. Rightmire.....	November salary 1903.....	1619	50 00
25	Florence Price.....	November salary 1903.....	1620	40 00
25	Olive Jones.....	November salary 1903.....	1621	145 00
25	Harriet N. Townshend.....	November salary 1903.....	1622	60 00
25	Gertrude Kellicott.....	November salary 1903.....	1623	70 00
25	Maude Jeffrey.....	November salary 1903.....	1624	70 00
25	Martha Hartford.....	November salary 1903.....	1625	40 00
25	Elizabeth Smythe.....	November salary 1903.....	1626	40 00
25	Max Morton.....	November salary 1903.....	1627	30 00
25	R. D. Bohanon.....	November salary 1903.....	1628	225 00
25	Geo. W. McCoard.....	November salary 1903.....	1629	160 00
25	Jas. E. Boyd.....	November salary 1903.....	1630	150 00
25	K. D. Swartzel.....	November salary 1903.....	1631	150 00
25	H. W. Kuhn.....	November salary 1903.....	1632	110 00
25	S. E. Rasor.....	November salary 1903.....	1633	100 00
25	W. E. Davis.....	November salary 1903.....	1634	30 00
25	E. F. Coddington.....	November salary 1903.....	1635	110 00
25	J. R. Clements.....	November salary 1903.....	1636	20 00
25	W. T. Magruder.....	November salary 1903.....	1637	225 00
25	E. A. Hitchcock.....	November salary 1903.....	1638	175 00
25	Horace Judd.....	November salary 1903.....	1639	120 00
25	W. R. Judson.....	November salary 1903.....	1640	60 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Nov. 25	N. W. Lord.....	November salary 1903.....	1641	200 00
25	E. E. Somermeier.....	November salary 1903.....	1642	110 00
25	G. O. Spittler.....	November salary 1903.....	1643	30 00
25	Gustav Bruder.....	November salary 1903.....	1644	20 00
25	F. A. Ray.....	November salary 1903.....	1645	200 00
25	T. B. Simon.....	November salary 1903.....	1646	30 00
25	Geo. B. Kauffman.....	November salary 1903.....	1647	200 00
25	C. A. Dye.....	November salary 1903.....	1648	110 00
25	W. H. Scott.....	November salary 1903.....	1649	225 00
25	A. E. Davies.....	November salary 1903.....	1650	90 00
25	C. P. Linhart.....	November salary 1903.....	1651	160 00
25	D. C. Huddleson.....	November salary 1903.....	1652	80 00
25	Alma H. Wacker.....	November salary 1903.....	1653	7 50
25	Maud W. Martin.....	November salary 1903.....	1654	80 00
25	B. F. Thomas.....	November salary 1903.....	1655	225 00
25	A. D. Cole.....	November salary 1903.....	1656	200 00
25	R. F. Earhart.....	November salary 1903.....	1657	100 00
25	L. B. Tuckerman.....	November salary 1903.....	1658	70 00
25	J. V. Denney.....	November salary 1903.....	1659	250 00
25	W. L. Graves.....	November salary 1903.....	1660	130 00
25	G. H. McKnight.....	November salary 1903.....	1661	130 00
25	Mary A. Malloy.....	November salary 1903.....	1662	30 00
25	F. J. Muirie.....	November salary 1903.....	1663	30 00
25	G. Pennock.....	November salary 1903.....	1664	30 00
25	B. L. Bowen.....	November salary 1903.....	1665	225 00
25	C. A. Bruce.....	November salary 1903.....	1666	150 00
25	E. S. Ingraham.....	November salary 1903.....	1667	120 00
25	Hermine de Nagy.....	November salary 1903.....	1668	30 00
25	D. S. White.....	November salary 1903.....	1669	200 00
25	S. Sisson.....	November salary 1903.....	1670	170 00
25	O. V. Brumley.....	November salary 1903.....	1671	100 00
25	D. H. Udall.....	November salary 1903.....	1672	145 00
25	Lee W. Funk.....	November salary 1903.....	1673	60 00
25	R. M. Royer.....	November salary 1903.....	1674	70 00
25	Herbert Osborn.....	November salary 1903.....	1675	225 00
25	J. S. Hine.....	November salary 1903.....	1676	120 00
25	F. L. Landacre.....	November salary 1903.....	1677	120 00
25	Max Morse.....	November salary 1903.....	1678	30 00
25	J. G. Sanders.....	November salary 1903.....	1679	25 00
24	R. M. Rownd, P. M....	Postage stamps.....	1680	16 00
24	J. McLain Smith.....	Expenses.....	1681	27 90
24	R. M. Rownd, P. M....	Postage stamps.....	1682	56 20
24	M. A. Stoner.....	Supplies.....	1683	5 00
25	Lily Weeks.....	November salary 1903.....	1684	25 00
25	L. F. Kiesewetter, Treas. O. S. U.....	Bonds due Dec. 1, 1903, at N. Y.....	1685	25,000 00
27	Ohio National Bank...	6 mo. int. due on 4½ bonds less amt. paid in June, '03..	1686	1,575 00
27	Hayden Clinton Nat'l Bank.....	6 mo. int. on \$20,000 6 bonds 6 mo. int. on \$120,000 4½	1687	3,300 00
27	Hayden Clinton Nat'l Bank.....	6 mo. int. on \$20,000 4½ bonds.....	1688	450 00
27	L. F. Kiesewetter, Treas.....	6 mo. int. on \$25,000 4¼ bonds.....	1689	562 50
28	C. H. Griffin.....	N. B. M. A. scholarship.....	1690	20 00
30	Maude W. Martin.....	Supplies.....	1691	1 35

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Dec.	1	Hayden Clinton Nat'l Bank.....		
	1	Bonds due.....	1692	30,000 00
	3	Alexis Cope.....	1693	187 50
	3	Dick Ashenhurst.....	1694	21 60
	3	Alex Arga.....	1695	60 00
	3	P. L. Arnold.....	1696	1 62
	3	F. L. Allen.....	1697	1 75
	3	Ethel Baldwin.....	1698	13 50
	3	R. F. Busher.....	1699	5 75
	3	J. E. Bard.....	1700	4 60
	3	S. Bittle.....	1701	2 10
	3	Thomas Beer.....	1702	2 10
	3	W. W. Boyd.....	1703	96 50
	3	J. E. Bard.....	1704	6 00
	3	A. D. Bullock.....	1705	20 00
	3	F. E. Bentler.....	1706	17 50
	3	C. W. Bowers.....	1707	5 56
	3	H. L. Bostater.....	1708	21 00
	3	H. L. Beach.....	1709	2 50
	3	Miss H. E. Burgess.....	1710	6 15
	3	E. J. Billings.....	1711	19 00
	3	T. J. Corkery.....	1712	7 55
	3	Louise Colton.....	1713	8 70
	3	G. A. Craton.....	1714	5 85
	3	C. M. Davis.....	1715	1 00
	3	D. J. Demorest.....	1716	1 40
	3	J. D. Davis.....	1717	6 40
	3	H. I. Dodson.....	1718	12 30
	3	J. L. Downing.....	1719	8 90
	3	Mary A. DeCamp.....	1720	11 81
	3	W. O. Dean.....	1721	12 82
	3	J. L. Edmunds.....	1722	1 12
	3	A. D. Frye.....	1723	1 00
	3	Ida Fisher.....	1724	16 50
	3	H. A. Gehres.....	1725	15 00
	3	F. G. Green.....	1726	63 29
	3	W. D. Griffith.....	1727	35 40
	3	W. J. Gudgel.....	1728	5 40
	3	E. Gough.....	1729	48 00
	3	C. H. Griffin.....	1730	17 60
	3	John Graft.....	1731	48 00
	3	T. H. Haines.....	1732	1 95
	3	C. N. Hackett.....	1733	5 38
	3	Caleb Hobbs.....	1734	8 78
	3	Lilian Hoffman.....	1735	16 05
	3	John Hoffhine.....	1736	7 65
	3	E. W. Harrington.....	1737	16 73
	3	D. L. Hurst.....	1738	24 31
	3	J. A. Hutzleman.....	1739	6 15
	3	Thomas Hamilton.....	1740	2 55
	3	F. H. Jackson.....	1741	3 38
	3	W. R. Joslin.....	1742	1 87
	3	W. A. Kellerman.....	1743	9 82
	3	C. H. Kerr.....	1744	6 55
	3	A. J. Korabeck.....	1745	1 12
	3	Harry Kirby.....	1746	1 12
	3	Charles Kent.....	1747	2 85
	3	T. W. Lang.....	1748	7 55
	3	Samuel Lowery.....	1749	48 00
	3	Clara G. Mark.....	1750	8 50

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Dec. 3	P. S. Menough.....	Labor.....	1751	6 00
3	R. M. Mark.....	Labor.....	1752	8 75
3	H. S. Murphy.....	Labor.....	1753	9 45
3	H. C. Moist.....	Labor.....	1754	2 25
3	Wm. T. Magruder.....	Supplies.....	1755	2 09
3	Ora McCreary.....	Campus work.....	1756	8 69
3	T. R. Martin.....	Campus work.....	1757	2 75
3	Edgar Martin.....	Campus work.....	1758	6 15
3	C. M. Mindling.....	Campus work.....	1759	1 35
3	G. C. McKeever.....	Wiring.....	1760	4 20
3	H. E. Nold.....	Campus work.....	1761	1 05
3	G. R. Nash.....	Campus work.....	1762	3 97
3	C. S. Plumb.....	Book.....	1763	1 25
3	Marion Peck.....	Labor.....	1764	13 50
3	M. G. Roberts.....	Labor.....	1765	12 23
3	C. W. Reeder.....	Labor.....	1766	7 40
3	W. H. Redhead.....	Labor.....	1767	11 30
3	R. B. Roy.....	Campus work.....	1768	1 75
3	C. G. Savides.....	Labor.....	1769	4 00
3	E. T. Sill.....	Wiring.....	1770	23 01
3	C. E. Sherman.....	Supplies.....	1771	6 60
3	Jos. A. Stiver.....	Labor.....	1772	13 50
3	Huber Seabright.....	Wiring.....	1773	9 28
3	E. A. Tyler.....	Labor.....	1774	2 37
3	Roy Tonkinson.....	Campus work.....	1775	1 62
3	George Updike.....	Labor.....	1776	11 25
3	G. A. Washburne.....	Labor.....	1777	13 78
3	H. G. Weinland.....	Labor.....	1778	2 25
3	D. S. White.....	Supplies.....	1779	3 60
3	J. R. Watt.....	Campus work.....	1780	1 12
4	Carl E. Steeb.....	December salary 1903.....	1781	83 33
4	W. F. Webb.....	Specimens.....	1782	24 50
3	Thomas Swank.....	Carpenter work.....	1783	67 20
3	J. A. Schneider.....	Carpenter work.....	1784	59 15
4	J. H. Randall.....	Carpenter work.....	1785	53 20
4	H. H. Brown.....	Standard Diet. Supplement.....	1786	5 00
4	E. F. Mangold.....	Supplies.....	1787	4 30
7	L. C. Williams.....	Janitor.....	1788	15 00
23	W. O. Thompson.....	December salary 1903.....	1789	416 67
18	K. H. Duncan.....	December salary 1903.....	1790	66 66
18	Edith D. Cockins.....	December salary 1903.....	1791	66 66
18	Edith R. Hubler.....	December salary 1903.....	1792	40 00
18	Minnie Hines.....	December salary 1903.....	1793	40 00
18	Gertrude Bellows.....	December salary 1903.....	1794	40 00
18	Wm. C. McCracken.....	December salary 1903.....	1795	150 00
18	Wm. Standley.....	December salary 1903.....	1796	65 00
18	Wm. Case.....	December salary 1903.....	1797	55 00
18	Benj. Le Bay.....	December salary 1903.....	1798	55 00
18	Thos. Boude.....	December salary 1903.....	1799	50 00
18	Roy Pratt.....	December salary 1903.....	1800	50 00
18	Jas. Stainbrook.....	December salary 1903.....	1801	50 00
18	Marion Peck.....	December salary 1903.....	1802	45 00
18	Chas. Lewis.....	December salary 1903.....	1803	20 00
18	Norman Slee.....	December salary 1903.....	1804	20 00
18	George Rose.....	December salary 1903.....	1805	75 00
18	Earl Kimmel.....	December salary 1903.....	1806	25 00
18	Chas. Hicks.....	December salary 1903.....	1807	45 00
18	G. A. Goodspeed.....	December salary 1903.....	1808	40 00
18	John Brown.....	December salary 1903.....	1809	15 00
18	John Brown.....	December salary 1903.....	1810	25 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Dec. 18	W. R. Thomas.....	December salary 1903.....	1811	40 00
18	Richard Brandon.....	December salary 1903.....	1812	40 00
18	Wm. Whitestein.....	December salary 1903.....	1813	40 00
18	Harry Chantler.....	December salary 1903.....	1814	40 00
18	Wash. Townsel.....	December salary 1903.....	1815	20 00
18	Francis Andrix.....	December salary 1903.....	1816	30 00
18	G. C. Denny.....	December salary 1903.....	1817	40 00
18	M. N. Cook.....	December salary 1903.....	1818	40 00
18	Andrew Rudell.....	December salary 1903.....	1819	40 00
18	H. M. Templin.....	December salary 1903.....	1820	40 00
18	J. W. Brown.....	December salary 1903.....	1821	40 00
18	C. M. Beem.....	December salary 1903.....	1822	40 00
18	W. E. Cook.....	December salary 1903.....	1823	40 00
18	Chas. Pixler.....	December salary 1903.....	1824	40 00
18	Joseph Black.....	December salary 1903.....	1825	25 00
18	H. H. Hamilton.....	December salary 1903.....	1826	12 50
18	F. E. Bentler.....	December salary 1903.....	1827	12 50
18	V. B. Drago.....	December salary 1903.....	1828	18 00
18	R. M. Martin.....	December salary 1903.....	1829	20 00
18	T. E. Osborn.....	December salary 1903.....	1830	45 00
18	John Ricketts.....	December salary 1903.....	1831	45 00
18	James Kelley.....	December salary 1903.....	1832	30 00
18	M. S. Harvey.....	December salary 1903.....	1833	25 00
18	C. H. Woodruff.....	December salary 1903.....	1834	70 00
18	J. P. Covan.....	December salary 1903.....	1835	83 33
18	A. F. Hall.....	December salary 1903.....	1836	73 33
18	H. C. Price.....	December salary 1903.....	1837	225 00
18	J. W. Decker.....	December salary 1903.....	1838	170 00
18	Chas. Plumb.....	December salary 1903.....	1839	200 00
18	Frank Ruhlen.....	December salary 1903.....	1840	90 00
18	M. F. Miller.....	December salary 1903.....	1841	100 00
18	E. F. Mangold.....	December salary 1903.....	1842	50 00
18	Laurel L. Hill.....	December salary 1903.....	1843	40 00
18	H. A. Weber.....	December salary 1903.....	1844	225 00
18	A. Vivian.....	December salary 1903.....	1845	150 00
18	R. Hirsch.....	December salary 1903.....	1846	60 00
18	Geo. W. Knight.....	December salary 1903.....	1847	250 00
18	A. H. Tuttle.....	December salary 1903.....	1848	120 00
18	H. R. Spencer.....	December salary 1903.....	1849	110 00
18	A. M. Bleile.....	December salary 1903.....	1850	225 00
18	M. Dresbach.....	December salary 1903.....	1851	80 00
18	R. J. Seymour.....	December salary 1903.....	1852	25 00
18	J. A. Beer.....	December salary 1903.....	1852	25 00
18	W. C. Mills.....	December salary 1903.....	1854	40 00
18	Pearl Contellier.....	December salary 1903.....	1855	10 00
18	J. M. Bradford.....	December salary 1903.....	1856	210 00
16	T. E. French.....	December salary 1903.....	1857	150 00
18	T. K. Lewis.....	December salary 1903.....	1858	100 00
18	Silas Martin.....	December salary 1903.....	1859	100 00
18	J. H. Vosskuehler.....	December salary 1903.....	1860	120 00
18	J. S. Tidball.....	December salary 1903.....	1861	80 00
18	Lucian Shaw.....	December salary 1903.....	1862	30 00
18	H. C. Lord.....	December salary 1903.....	1863	225 00
18	B. F. Maag.....	December salary 1903.....	1864	100 00
18	Chas. B. Morrey.....	December salary 1903.....	1865	140 00
18	W. A. Kellerman.....	December salary 1903.....	1866	225 00
18	J. H. Shaffner.....	December salary 1903.....	1867	130 00
18	O. E. Jennings.....	December salary 1903.....	1868	50 00
18	H. H. York.....	December salary 1903.....	1869	25 00
18	Jas. McOwen.....	December salary 1903.....	1870	40 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Dec. 18	S. A. Norton	December salary 1903	1871	125 00
18	Wm. McPherson	December salary 1903	1872	225 00
18	W. E. Henderson	December salary 1903	1873	140 00
18	C. W. Foulk	December salary 1903	1874	120 00
18	M. Mumma	December salary 1903	1875	70 00
18	E. N. Webb	December salary 1903	1876	60 00
18	Catherine Andrews	December salary 1903	1877	60 00
18	J. A. Wilkinson	December salary 1903	1878	30 00
18	C. G. Stewart	December salary 1903	1879	30 00
18	C. E. Sherman	December salary 1903	1880	180 00
18	A. H. Heller	December salary 1903	1881	180 00
18	Frank Eno	December salary 1903	1882	150 00
18	H. D. Bruning	December salary 1903	1883	125 00
18	W. L. Davies	December salary 1903	1884	60 00
18	Edw. Orton, Jr.	December salary 1903	1885	200 00
18	A. V. Bleining	December salary 1903	1886	100 00
18	R. C. Purdy	December salary 1903	1887	50 00
18	C. H. Griffin	December salary 1903	1888	20 00
18	M. A. Stoner	December salary 1903	1889	180 00
18	C. P. Souther	December salary 1903	1890	120 00
18	Cora Elliott	December salary 1903	1891	25 00
18	J. E. Hagerty	December salary 1903	1892	120 00
18	C. C. Huntington	December salary 1903	1893	30 00
18	W. E. Miller	December salary 1903	1894	50 00
18	D. R. Major	December salary 1903	1895	160 00
18	T. H. Haines	December salary 1903	1896	130 00
18	W. W. Boyd	December salary 1903	1897	200 00
18	F. C. Caldwell	December salary 1903	1898	190 00
18	F. A. Fish	December salary 1903	1899	110 00
18	Helen Lambdin	December salary 1903	1900	11 00
18	A. C. Barrows	December salary 1903	1901	225 00
18	J. R. Taylor	December salary 1903	1902	150 00
18	W. H. Siebert	December salary 1903	1903	180 00
18	E. H. McNeal	December salary 1903	1904	100 00
18	C. S. Prosser	December salary 1903	1905	190 00
18	J. A. Bownocker	December salary 1903	1906	160 00
18	L. A. Rhoades	December salary 1903	1907	225 00
18	C. W. Mesloh	December salary 1903	1908	160 00
18	B. A. Eisenlohr	December salary 1903	1909	80 00
18	Sarah Barrows	December salary 1903	1910	40 00
18	J. R. Smith	December salary 1903	1911	225 00
18	A. W. Hodgman	December salary 1903	1912	160 00
18	W. S. Elden	December salary 1903	1913	160 00
18	W. R. Lazenby	December salary 1903	1914	225 00
18	V. H. Davis	December salary 1903	1915	83 33
18	F. E. Sanborn	December salary 1903	1916	200 00
18	W. A. Knight	December salary 1903	1917	120 00
18	W. H. Rench	December salary 1903	1918	100 00
18	C. P. Crowe	December salary 1903	1919	100 00
18	All Case	December salary 1903	1920	60 00
18	S. C. Derby	December salary 1903	1921	150 00
18	L. A. Grigsby	December salary 1903	1922	75 00
18	W. F. Hunter	December salary 1903	1923	250 00
18	W. H. Page	December salary 1903	1924	200 00
18	E. B. Kinkead	December salary 1903	1925	130 00
18	John A. Schauck	December salary 1903	1926	100 00
18	E. O. Randall	December salary 1903	1927	80 00
18	Geo. W. Rightmire	December salary 1903	1928	50 00
18	Florence Price	December salary 1903	1929	40 00
18	Olive Jones	December salary 1903	1930	145 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Dec. 18	Harriet Townshend.....	December salary 1903.....	1931	60 00
18	Gertrude Kellicott.....	December salary 1903.....	1932	70 00
18	Maude Jeffrey.....	December salary 1903.....	1933	70 00
18	Martha Hartford.....	December salary 1903.....	1934	40 00
18	Elizabeth Smythe.....	December salary 1903.....	1935	40 00
18	Max Morton.....	December salary 1903.....	1936	30 00
18	R. D. Bohannon.....	December salary 1903.....	1937	225 00
18	Geo. W. McCoard.....	December salary 1903.....	1938	160 00
18	Jas. E. Boyd.....	December salary 1903.....	1939	150 00
18	K. D. Swartzel.....	December salary 1903.....	1940	150 00
18	H. W. Kuhn.....	December salary 1903.....	1941	110 00
18	S. E. Rasor.....	December salary 1903.....	1942	100 00
18	W. E. Davis.....	December salary 1903.....	1943	30 00
18	E. F. Coddington.....	December salary 1903.....	1944	110 00
18	J. R. Clements.....	December salary 1903.....	1945	20 00
18	W. T. Magruder.....	December salary 1903.....	1946	225 00
18	E. A. Hitchcock.....	December salary 1903.....	1947	175 00
18	Horace Judd.....	December salary 1903.....	1948	120 00
18	N. W. Lord.....	December salary 1903.....	1949	200 00
18	E. E. Somermeier.....	December salary 1903.....	1950	110 00
18	G. O. Spitzer.....	December salary 1903.....	1951	30 00
18	Gustav Bruder.....	December salary 1903.....	1952	20 00
18	F. A. Ray.....	December salary 1903.....	1953	200 00
18	T. B. Simon.....	December salary 1903.....	1954	30 00
18	G. B. Kauffman.....	December salary 1903.....	1955	200 00
18	C. A. Dye.....	December salary 1903.....	1956	110 00
18	W. H. Scott.....	December salary 1903.....	1957	225 00
18	A. E. Davies.....	December salary 1903.....	1958	90 00
18	C. P. Linhart.....	December salary 1903.....	1959	160 00
18	D. C. Huddleson.....	December salary 1903.....	1960	80 00
18	Alma H. Wacker.....	December salary 1903.....	1961	7 50
18	Maude W. Martin.....	December salary 1903.....	1962	80 00
18	Lily Weeks.....	December salary 1903.....	1963	26 00
18	B. F. Thomas.....	December salary 1903.....	1964	225 00
18	A. D. Cole.....	December salary 1903.....	1965	200 00
18	R. F. Earhart.....	December salary 1903.....	1966	100 00
18	L. B. Tuckerman.....	December salary 1903.....	1967	70 00
18	J. V. Denney.....	December salary 1903.....	1968	250 00
18	W. L. Graves.....	December salary 1903.....	1969	130 00
18	G. H. McKnight.....	December salary 1903.....	1970	130 00
18	Mary A. Malloy.....	December salary 1903.....	1971	30 00
18	F. J. Muirie.....	December salary 1903.....	1972	30 00
18	Gilbert Pennock.....	December salary 1903.....	1973	30 00
18	B. L. Bowen.....	December salary 1903.....	1974	225 00
18	Chas. A. Bruce.....	December salary 1903.....	1975	150 00
18	E. S. Ingraham.....	December salary 1903.....	1976	120 00
18	Herminie de Nagy.....	December salary 1903.....	1977	30 00
18	D. S. White.....	December salary 1903.....	1978	200 00
18	S. Sisson.....	December salary 1903.....	1979	170 00
18	O. V. Brumley.....	December salary 1903.....	1980	100 00
18	D. H. Udall.....	December salary 1903.....	1981	145 00
18	Lee W. Funk.....	December salary 1903.....	1982	60 00
18	R. M. Royer.....	December salary 1903.....	1983	70 00
18	Herbert Osborn.....	December salary 1903.....	1984	225 00
18	J. S. Hine.....	December salary 1903.....	1985	120 00
18	F. L. Landacre.....	December salary 1903.....	1986	120 00
18	Max Morse.....	December salary 1903.....	1987	30 00
18	J. G. Sanders.....	December salary 1903.....	1988	25 00
18	O. F. Metz.....	December salary 1903.....	1989	11 44
8	Frank Holt.....	Feed.....	1990	199 57

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Dec. 10	Reed Mfg. Co.....	Vises.....	1991	40 76
22	Andrews & Barnes....	Belt and belting.....	1992	25 55
22	Artura Photo Paper Co	Photo supplies.....	1993	9 45
22	Bowden Towel Supply Co.....	Towels.....	1994	47 42
22	D. C. Beggs Co.....	Shades.....	1995	1 90
22	H. Brann Sons & Co....	Supplies.....	1996	84 48
22	Blackwood, Green & Co.....	Pipe, shovels, etc.....	1997	49 30
22	Citizen Pub. Co.....	Adv. bonds.....	1998	12 90
22	Columbus Photo Supply Co.....	Cardboard.....	1999	5 50
22	Columbus Wire & Iron Works.....	Repairs.....	2000	3 00
22	Columbus Electro Plating Works.....	Oxidized work.....	2001	14 34
22	Col'bus Macadam Co.....	Lime.....	2002	9 00
22	Gen. Ohio Oil Co.....	Oil.....	2003	9 79
22	Gen. Ohio Paper Co....	Paper.....	2004	1 25
22	Columbus M. & M. Supply Co.....	Glasses.....	2005	3 60
22	Columbus Hdw. Co....	Cans.....	2006	6 50
22	Geo. D. Cross Lumber Co.....	Lumber.....	2007	84 40
22	Columbus Supply Co..	Pipes, supplies, etc.....	2008	26 06
22	Capital City Machine Works.....	Supplies.....	2009	44 26
22	Champlin Ptg. Co.....	Printing.....	2010	162 50
22	Columbus Gas Co.....	Coke.....	2011	27 00
22	The H. Cole Co.....	B. P. Machine, etc.....	2012	339 01
22	W. J. Davidson & Co..	Feed and hauling.....	2013	40 50
22	Elect. Supply & Const. Co.....	Cord.....	2014	3 38
22	Engelke & Bigelow....	Hauling.....	2015	82 02
22	Erner & Hopkins.....	Supplies.....	2016	98 33
22	Frederick W. Freeman.	Groceries.....	2017	17 17
22	Federal Mfg. Co.....	Castings.....	2018	1 34
22	Green, Joyce Co.....	Denum.....	2019	14 72
22	A. G. Geren.....	Paper.....	2020	3 40
22	Fred. J. Heer.....	Printing.....	2021	14 00
22	Hann & Adair.....	Printing.....	2022	53 60
22	F. G. & A. Howald....	Case.....	2023	13 50
22	P. Hayden Sad. Hdw. Co.....	Cylinders.....	2024	15 93
22	C. W. Hurst & Co.....	Stamps.....	2025	1 04
22	W. C. Gear.....	1 bbl. Kretol.....	2026	65 00
22	Kelton & Converse....	Lumber.....	2027	40 42
22	Leonard Ave.CoalYard	Boiler Comp.....	2028	4 00
22	McClelland & Co.....	Pens, paper, etc.....	2029	3 70
22	McAllister-Mohler Co..	Tables.....	2030	10 00
22	J. W. Meek & Co.....	Repairing.....	2031	4 50
22	Murray City Coal Co..	Coal.....	2032	2,512 52
22	W. H. Miller Co.....	Supplies.....	2033	9 57
22	Nitschke Bros.....	Printing, envelopes, etc.....	2034	86 40
22	Orr Brown & Price....	Chemicals.....	2035	11 72
22	Ohio Furn. & Mantle Co.....	Tables and chairs.....	2036	18 30
22	Ohio Pump & Brass Co	Repairing.....	2037	3 00
22	Onyx Paint Co.....	Bronze, etc.....	2038	5 65

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Dec. 22	Ohio State Journal....	Advertising.....	2039	9 90
22	Pure Milk Co.....	Milk.....	2040	5 60
22	James Penn.....	Feed and hauling.....	2041	16 84
22	Chas. J. Palmer.....	Box, labor, etc.....	2042	43 17
22	Thomas Ross.....	Soda ash.....	2043	64 59
22	Seraphim Blank Book Co.....	Binding.....	2044	106 15
22	Shilling Foundry Co....	Castings.....	2045	3 00
22	Schoedinger, Fearn & Co.....	Sandpaper, etc.....	2046	29 59
22	Tracy-Wells Co.....	Mop, brooms, etc.....	2047	38 40
22	Taylor-Williams Co....	Coal.....	2048	28 72
22	Tallmadge Hdw. Co....	Hardware.....	2049	14 42
22	Williams Studio.....	Prints.....	2050	4 86
22	Y. M. C. A. of O. S. U.	Advertising.....	2051	5 00
22	W. H. Anderson Co....	Reports.....	2052	6 50
22	Am. Type Fdry. Co....	Compound.....	2053	90
22	Apfel Murdock Co....	Balances.....	2054	40 50
22	Am. Steam Gauge & Valve Co.....	Planimeter.....	2055	9 45
22	Thos. Bryce.....	Pumps.....	2056	1 79
22	Bausch Lomb Optical Co.....	Objective.....	2057	9 91
22	Babcock & Wilcox Co.	Supplies.....	2058	55 81
22	Boston Book Co.....	Book.....	2059	3 13
22	Burrows Bros. Co....	Book.....	2060	210 88
22	Cutler Elect. & Mfg. Co	Voltmeter.....	2061	6 00
22	Chicago House Wrecking Co.....	Belt.....	2062	16 50
22	Chicago Lab. Supply & Scale Co.....	Supplies.....	2063	68 29
22	Denver Fire Clay Co..	Supplies.....	2064	24 50
22	Enquirer Co.....	Advertising.....	2065	8 65
22	Export Shipping Co....	Export.....	2066	8 74
22	Eimer & Amend.....	Mortar.....	2067	12 75
22	F. Sutphen.....	Repairing.....	2068	10 15
22	Foos Gas Engine Co....	Rings.....	2069	1 87
22	Financial Record.....	Advertising.....	2070	22 00
22	W. Gaertner & Co....	Supplies.....	2071	228 50
22	Geometric Drill Co....	Tool.....	2072	15 75
22	General Elect. Co....	Transformer.....	2073	225 00
22	E. O. Hovey.....	Lantern and slides.....	2074	16 00
22	Journal of Commerce & Commercial Bull'tin..	Subscription.....	2075	12 00
22	India Alkali Works....	Savagran.....	2076	17 70
22	Jones & Laughlin Steel Co.....	Hangers and pulleys.....	2077	15 59
22	Knauth, Nachod & Kuhne.....	% O. Harrassowitz.....	2078	8 68
22	Lawrence Pub. Co....	Advertising.....	2079	100 80
22	Leader Printing Co....	Proposal advertising.....	2080	7 87
22	Manual Training Magazine.....	Subscription.....	2081	1 00
22	T. H. McAllister.....	Stereopticon.....	2082	126 00
22	Alex Nielson.....	Necturns.....	2083	1 20
22	Tinius Olsen & Co....	Wedges.....	2084	9 00
22	G. E. Stechert.....	Books.....	2085	224 33
22	J. W. Spenceley.....	Bookplates.....	2086	16 00
22	Star Milk Cooler Co....	Bottles.....	2087	51 75
22	Scientific Materials Co.	Chemicals.....	2088	28 38

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Dec. 22	Smithsonian Institute.	Publications.....	2089	6 70
22	Stumpf & Stenrer.....	Advertising.....	2090	18 00
22	Stevens Institute Indi-			
	cator.....	Indicators.....	2091	1 00
22	Edward Thompson Co	Encyclopedia.....	2092	6 00
22	Toledo Newspaper Co.	Advertising.....	2093	9 40
22	H. N. Torrey.....	Cultures.....	2094	12 00
22	A. H. Thomas Co.....	Supplies.....	2095	165 69
22	Union Mfg. Co.....	Chuck.....	2096	46 55
22	Univ. of Chicago Press	Printing.....	2097	12 00
22	H. W. Wilson Co.....	Catalog.....	2098	5 00
22	Weston Elect. Inst. Co.	Cells.....	2099	40 50
22	Wagner Elect. Mfg. Co.	Wattmeter.....	2100	42 93
22	Wards Nat. Sci. Estab.	Specimens.....	2101	7 50
22	Whitall Tatum Co.....	Supplies.....	2102	69 47
22	Ohio Natl. Bank.....	Foreign exchange.....	2103	3 65
14	C. U. Telephone Co....	December toll service.....	2104	10 00
17	W. Whitestein.....	Feed.....	2105	4 00
17	Harry I. Dodson.....	Labor.....	2106	10 05
17	Cols. Gas Co.....	November gas.....	2107	224 40
18	Chester McClintock...	Labor.....	2108	12 07
18	W. S. Williams.....	Labor.....	2109	10 09
18	H. S. Hidden.....	Labor.....	2110	11 00
18	J. A. Wilkinson.....	Labor.....	2111	11 20
18	L. F. Gehres.....	Labor.....	2112	8 63
18	H. A. Gehres.....	Labor.....	2113	5 40
18	L. F. Chaney.....	Labor.....	2114	10 20
18	C. M. McClure.....	Labor.....	2115	6 60
18	H. C. Moist.....	Labor.....	2116	1 25
18	O. F. Metz.....	Labor.....	2117	8 59
18	C. Hobbs.....	Labor.....	2118	6 56
18	R. F. Busher.....	Labor.....	2119	1 88
19	G. M. Cameron.....	Labor.....	2120	3 80
19	R. M. Mark.....	Labor.....	2121	17 00
19	E. W. Harrington.....	Labor.....	2122	12 30
19	R. M. Royer.....	Labor.....	2123	12 00
19	E. R. Feicht.....	Labor.....	2124	12 05
19	C. N. Hackett.....	Guide.....	2125	3 75
19	A. D. Bullock.....	Fees Vet. clinic.....	2126	18 96
21	F. I. Hange.....	Labor.....	2127	5 86
21	H. L. Beach.....	Labor.....	2128	21 12
21	A. L. Stewart.....	Labor.....	2129	10 00
21	F. H. Jackson.....	Labor.....	2130	2 75
22	R. M. Rownd, P. M....	Stamps.....	2131	44 00
22	Ida May Fisher.....	Labor.....	2132	12 75
22	Lillian Huffman.....	Labor.....	2133	7 50
22	Roy E. Cartzdafner...	December salary.....	2134	55 00
22	A. B. Welty.....	Labor.....	2135	10 61
22	Martha Hartford.....	Bal. December salary.....	2136	10 00
22	Maude Jeffrey.....	Bal. December salary.....	2137	10 00
22	Gertrude Kellicott....	Bal. December salary.....	2138	10 00
22	H. J. A. Gerard.....	Labor.....	2139	6 58
22	Ohio Nat'l Bank.....	Money order for specimens..	2140	19 75
22	Geo. Feick & Co.....	Est. No. 2 & final Lake Lab.	2144	728 20
22	D. W. McGrath.....	Est. No. 8 Eng. bldg.....	2142	2,235 35
22	D. W. McGrath.....	Est. No. 1 extras Eng. bldg..	2143	379 16
22	F. C. Clark (Mrs.).....	Sept. & Oct. Salary of F. C. Clark, 1903.....	2144	400 00
22	Bott Bros.....	Matts.....	2145	12 25
22	Herman Haerlein.....	Labor.....	2146	71 60

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Dec.	23	Agr. Students Pub. Co.	Advertising.....	2147 80 00
	23	F. A. Ray.....	Portfolios.....	2148 5 50
	23	D. M. Massie.....	Expenses.....	2149 9 15
	23	W. O. Thompson.....	Expenses.....	2150 67 02
	23	T. K. Lewis.....	Bal. Nov. and Dec. salary...	2151 50 00
	23	Chas. C. Wilcox.....	Serv. Clk. Batt. office.....	2152 10 00
	23	D. McGillioray.....	Serv. Clk. Batt. office.....	2153 10 00
	23	N. C. Dysart.....	Labor.....	2154 7 20
	23	Sherman Wolfe.....	Labor.....	2155 48 00
	23	Ohio State University.	Certificate of indebtedness..	2156 30,000 00
	23	L. F. Keisewetter, tr.		
		O. S. U.....	Investment Page will fund ..	2157 1,940 26
	23	Carl E. Steeb.....	Notary work.....	2158 9 25
	23	The Hunnewell Soap Co.	Soap.....	2159 51 35
	23	Ohio Newspaper Syn.	Services.....	2160 30 00
	23	Ch. G. Savidis.....	Guide service.....	2161 2 88
	24	M. G. Roberts.....	Asst. Chem. Lab.....	2162 6 22
	24	F. M. Stanton.....	Work Chem. Lab.....	2163 6 40
	31	John Hoffhine.....	Stud. Asst. Chem.....	2164 3 15
	31	Mildred Waters.....	Salary as stenog.....	2165 140 00
1904				
Jany.	2	Pearl Contellier.....	Asst. in proof reading.....	2166 1 00
	4	Olive Jones.....	January salary.....	2167 145 00
	4	Columbus Club.....	Luncheon Board Trustees...	2168 8 10
	4	Chas. W. Mesloh.....	Services.....	2169 100 00
	7	W. H. Rench.....	Increase salary.....	2170 50 00
	8	Alexis Cope.....	Salary.....	2171 187 50
	8	Carl E. Steeb.....	Salary.....	2172 83 33
	8	Opal Tillman.....	Extracts.....	2173 11 95
	8	C. U. Telephone Co....	Phone rental.....	2174 10 00
	8	W. U. Telegraph Co....	Telegrams.....	2175 5 67
	14	Cols. Gas Co.....	Dec. gas.....	2176 167 48
	14	W. W. Boyd.....	Expenses.....	2177 69 15
	15	Cols. Citizens Tel. Co.	Telephone.....	2178 157 00
	15	C. Ashenhurst.....	Labor.....	2179 50 40
	15	Sam'l Lowery.....	Labor.....	2180 49 60
	24	John Graft.....	Labor.....	2181 49 60
	15	Helen E. Burgess.....	Assistance.....	2182 5 03
	15	Geo. Updike.....	Labor.....	2183 19 72
	16	M. Dresbach.....	Supplies.....	2184 8 20
	16	W. D. Griffith.....	Labor.....	2185 23 40
	16	Ellsworth Gough.....	Labor.....	2186 49 60
	16	Marion Peck.....	Labor.....	2187 13 95
	16	John A. Schneider.....	Carpenter.....	2188 73 85
	16	Thomas Swank.....	Carpenter.....	2189 71 40
	16	J. A. Stiver.....	Labor.....	2190 17 40
	16	H. S. Murphy.....	Labor.....	2191 7 20
	16	E. J. Billings.....	Labor.....	2192 10 10
	16	J. W. Decker.....	Supplies.....	2193 4 45
	18	W. O. Thompson.....	Supplies.....	2194 8 10
	20	H. G. Weinland.....	Labor.....	2195 26 35
	20	Chas. B. Morrey.....	Cash adv.....	2196 7 99
	21	E. A. Hitchcock.....	Supplies.....	2197 4 86
	22	Ohio Newspaper Syn...	Services.....	2198 70 80
	22	Andrew Spittal.....	Labor.....	2199 24 13
	25	W. O. Thompson.....	January salary 1903.....	2200 416 67
	25	R. M. Rownd, P. M....	2,000 envelopes.....	2201 42 80
	29	K. H. Duncan.....	January salary 1904.....	2202 66 66
	31	Edith D. Cockins.....	January salary 1904.....	2203 66 66

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Jan. 31	Edith R. Hubler.....	January salary 1904.....	2204	40 00
31	Minnie Hines.....	January salary 1904.....	2205	40 00
31	Gertrude Bellows.....	January salary 1904.....	2206	40 00
31	W. C. McCracken.....	January salary 1904.....	2207	150 00
31	Wm. Standley.....	January salary 1904.....	2208	65 00
31	Wm. Case.....	January salary 1904.....	2209	55 00
30	Benj. Le Bay.....	January salary 1904.....	2210	55 00
30	Thos. Boude.....	January salary 1904.....	2211	50 00
30	Roy Pratt.....	January salary 1904.....	2212	50 00
30	Jas. Stainbrook.....	January salary 1904.....	2213	50 00
30	Marion Peck.....	January salary 1904.....	2214	45 00
30	Chas. Lewis.....	January salary 1904.....	2215	20 00
30	Norman Slee.....	January salary 1904.....	2216	20 00
30	George Rose.....	January salary 1904.....	2217	75 00
30	Earl Kimmel.....	January salary 1904.....	2218	25 00
30	Chas. Hicks.....	January salary 1904.....	2219	45 00
30	G. A. Goodspeed.....	January salary 1904.....	2220	40 00
30	John Brown.....	January salary 1904.....	2221	25 00
30	John Brown.....	January salary 1904.....	2222	15 00
30	W. R. Thomas.....	January salary 1904.....	2223	40 00
30	Richard Brandon.....	January salary 1904.....	2224	40 00
30	W. Whitestein.....	January salary 1904.....	2225	40 00
30	Harry Chantler.....	January salary 1904.....	2226	40 00
30	Wash. Townsel.....	January salary 1904.....	2227	20 00
30	Frances Andrix.....	January salary 1904.....	2228	30 00
30	G. C. Denney.....	January salary 1904.....	2229	40 00
30	M. N. Cook.....	January salary 1904.....	2230	40 00
30	Andrew Rudell.....	January salary 1904.....	2231	40 00
30	H. M. Templin.....	January salary 1904.....	2232	40 00
30	J. W. Brown.....	January salary 1904.....	2233	40 00
30	C. M. Beem.....	January salary 1904.....	2234	40 00
30	W. E. Cook.....	January salary 1904.....	2235	40 00
30	Willis Stahl.....	January salary 1904.....	2236	40 00
30	Joseph Blackall.....	January salary 1904.....	2237	25 00
30	H. H. Hamilton.....	January salary 1904.....	2238	12 50
30	F. E. Bentler.....	January salary 1904.....	2239	12 50
30	V. B. Dragoo.....	January salary 1904.....	2240	18 00
30	R. M. Martin.....	January salary 1904.....	2241	20 00
30	Thos. E. Osburn.....	January salary 1904.....	2242	45 00
30	John Rickets.....	January salary 1904.....	2243	45 00
30	James Kelley.....	January salary 1904.....	2244	30 00
30	M. S. Harvey.....	January salary 1904.....	2245	25 00
29	C. H. Woodruff.....	January salary 1904.....	2246	70 00
30	J. P. Covan.....	January salary 1904.....	2247	83 33
30	A. F. Hall.....	January salary 1904.....	2248	73 33
30	H. C. Price.....	January salary 1904.....	2249	225 00
30	J. W. Decker.....	January salary 1904.....	2250	170 00
27	Chas. Plumb.....	January salary 1904.....	2251	200 00
30	Frank Ruhlen.....	January salary 1904.....	2252	90 00
30	M. F. Miller.....	January salary 1904.....	2253	100 00
30	B. B. Herrick.....	January salary 1904.....	2254	66 66
30	D. A. Crouner.....	January salary 1904.....	2255	66 66
30	E. F. Mangold.....	January salary 1904.....	2256	50 00
30	Laurel L. Hill.....	January salary 1904.....	2257	40 00
30	H. A. Weber.....	January salary 1904.....	2258	225 00
30	Alfred Vivian.....	January salary 1904.....	2259	150 00
30	Rudolph Hirsch.....	January salary 1904.....	2260	60 00
30	Geo. W. Knight.....	January salary 1904.....	2261	250 00
30	A. H. Tuttle.....	January salary 1904.....	2262	120 00
30	H. R. Spencer.....	January salary 1904.....	2263	110 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Jan. 30	A. M. Bleile.....	January salary 1904.....	2264	225 00
30	M. Dresbach.....	January salary 1904.....	2265	80 00
30	R. J. Seymour.....	January salary 1904.....	2266	25 00
30	J. A. Beer.....	January salary 1904.....	2267	25 00
30	W. C. Mills.....	January salary 1904.....	2268	40 00
30	Pearl Contellier.....	January salary 1904.....	2269	10 00
30	Jos. N. Bradford.....	January salary 1904.....	2270	210 00
30	Thos. E. French.....	January salary 1904.....	2271	150 00
30	Thos. K. Lewis.....	January salary 1904.....	2272	125 00
30	Silas Martin.....	January salary 1904.....	2273	100 00
30	J. H. Vosskuehler.....	January salary 1904.....	2274	120 00
30	J. S. Tidball.....	January salary 1904.....	2275	80 00
30	Lucian Shaw.....	January salary 1904.....	2276	30 00
30	H. C. Lord.....	January salary 1904.....	2277	225 00
30	B. F. Maag.....	January salary 1904.....	2278	100 00
30	Chas. B. Morrey.....	January salary 1904.....	2279	140 00
30	W. A. Kellerman.....	January salary 1904.....	2280	225 00
30	J. H. Shaffner.....	January salary 1904.....	2281	130 00
30	H. H. York.....	January salary 1904.....	2282	25 00
30	Jas. McOwen.....	January salary 1904.....	2283	40 00
30	S. A. Norton.....	January salary 1904.....	2284	125 00
30	Wm. McPherson.....	January salary 1904.....	2285	225 00
30	W. E. Henderson.....	January salary 1904.....	2286	140 00
30	C. W. Foulk.....	January salary 1904.....	2287	120 00
30	M. Munma.....	January salary 1904.....	2288	70 00
30	E. N. Webb.....	January salary 1904.....	2289	60 00
30	Catherine Andrews.....	January salary 1904.....	2290	60 00
30	J. A. Wilkinson.....	January salary 1904.....	2291	30 00
30	C. G. Stewart.....	January salary 1904.....	2292	30 00
30	C. E. Sherman.....	January salary 1904.....	2293	180 00
30	A. H. Heller.....	January salary 1904.....	2294	180 00
30	Frank Eno.....	January salary 1904.....	2295	150 00
30	H. D. Bruning.....	January salary 1904.....	2296	125 00
30	W. L. Davies.....	January salary 1904.....	2297	60 00
30	Edward Orton, Jr.....	January salary 1904.....	2298	200 00
30	A. V. Bleininger.....	January salary 1904.....	2299	100 00
30	C. H. Griffin.....	January salary 1904.....	2300	20 00
30	M. A. Stoner.....	January salary 1904.....	2301	180 00
30	Cora Elliott.....	January salary 1904.....	2302	25 00
30	J. E. Hagerty.....	January salary 1904.....	2303	120 00
30	C. C. Huntington.....	January salary 1904.....	2304	30 00
30	W. E. Miller.....	January salary 1904.....	2305	50 00
30	D. R. Major.....	January salary 1904.....	2306	160 00
30	T. H. Haines.....	January salary 1904.....	2307	130 00
30	W. W. Boyd.....	January salary 1904.....	2308	200 00
30	F. C. Caldwell.....	January salary 1904.....	2309	190 00
30	F. A. Fish.....	January salary 1904.....	2310	110 00
30	Helen Lambdin.....	January salary 1904.....	2311	11 00
30	A. C. Barrows.....	January salary 1904.....	2312	225 00
30	J. R. Taylor.....	January salary 1904.....	2313	150 00
30	W. H. Siebert.....	January salary 1904.....	2314	180 00
30	E. H. McNeal.....	January salary 1904.....	2315	100 00
30	Chas. S. Prosser.....	January salary 1904.....	2316	190 00
30	John A. Bownocker.....	January salary 1904.....	2317	160 00
30	L. A. Rhoades.....	January salary 1904.....	2318	225 00
30	C. W. Mesloh.....	January salary 1904.....	2319	160 00
30	B. A. Eisenlohr.....	January salary 1904.....	2320	80 00
30	Sarah Barrows.....	January salary 1904.....	2321	40 00
30	J. R. Smith.....	January salary 1904.....	2322	225 00
30	A. W. Hodgman.....	January salary 1904.....	2223	160 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Jan. 30	W. S. Elden.....	January salary 1904.....	2324	150 00
30	W. R. Lazenby.....	January salary 1904.....	2325	225 00
30	V. H. Davis.....	January salary 1904.....	2326	83 33
30	F. E. Sanborn.....	January salary 1904.....	2327	200 00
30	W. A. Knight.....	January salary 1904.....	2328	120 00
30	W. H. Rench.....	January salary 1904.....	2329	125 00
30	C. P. Crowe.....	January salary 1904.....	2330	100 00
30	All Case.....	January salary 1904.....	2331	60 00
30	Robert B. Cool.....	January salary 1904.....	2332	65 00
30	S. C. Derby.....	January salary 1904.....	2333	150 00
30	L. A. Grigsby.....	January salary 1904.....	2334	75 00
30	W. F. Hunter.....	January salary 1904.....	2335	250 00
30	W. H. Page.....	January salary 1904.....	2336	200 00
30	E. B. Kinkead.....	January salary 1904.....	2337	130 00
30	John O. Shauck.....	January salary 1904.....	2338	100 00
30	E. O. Randall.....	January salary 1904.....	2339	80 00
30	Geo. W. Rightmire.....	January salary 1904.....	2340	50 00
30	Florence Price.....	January salary 1904.....	2341	40 00
30	Harriett Townshend.....	January salary 1904.....	2342	60 00
30	Gertrude Kellicott.....	January salary 1904.....	2343	80 00
30	Maude Jeffrey.....	January salary 1904.....	2344	80 00
30	Martha Hartford.....	January salary 1904.....	2345	50 00
30	Elizabeth Smythe.....	January salary 1904.....	2346	40 00
30	Max Morton.....	January salary 1904.....	2347	30 00
30	R. D. Bohannon.....	January salary 1904.....	2348	225 00
30	G. W. McCoard.....	January salary 1904.....	2349	160 00
30	Jas. E. Boyd.....	January salary 1904.....	2350	150 00
30	Karl D. Swartzel.....	January salary 1904.....	2351	150 00
30	H. W. Kuhn.....	January salary 1904.....	2352	110 00
30	S. E. Rasor.....	January salary 1904.....	2353	100 00
30	W. E. Davis.....	January salary 1904.....	2354	30 00
30	E. F. Coddington.....	January salary 1904.....	2355	110 00
30	J. R. Clements.....	January salary 1904.....	2356	20 00
30	W. T. Magruder.....	January salary 1904.....	2357	225 00
30	E. A. Hitchcock.....	January salary 1904.....	2358	175 00
30	Horace Judd.....	January salary 1904.....	2359	120 00
30	R. E. Cartzdafner.....	January salary 1904.....	2360	55 00
30	N. W. Lord.....	January salary 1904.....	2361	200 00
30	E. E. Sommermeier.....	January salary 1904.....	2362	110 00
30	G. O. Spitler.....	January salary 1904.....	2363	30 00
30	Gustav Bruder.....	January salary 1904.....	2364	20 00
30	F. A. Ray.....	January salary 1904.....	2365	200 00
30	T. B. Simon.....	January salary 1904.....	2366	30 00
30	Geo. B. Kauffman.....	January salary 1904.....	2367	200 00
30	C. A. Dye.....	January salary 1904.....	2368	110 00
30	W. H. Scott.....	January salary 1904.....	2369	225 00
30	A. E. Davies.....	January salary 1904.....	2370	90 00
30	C. P. Linhart.....	January salary 1904.....	2371	160 00
30	D. C. Huddleson.....	January salary 1904.....	2372	80 00
30	Maude W. Martin.....	January salary 1904.....	2373	80 00
30	Alma H. Walker.....	January salary 1904.....	2374	7 50
30	Lily Weeks.....	January salary 1904.....	2375	26 00
30	B. F. Thomas.....	January salary 1904.....	2376	225 00
30	A. D. Cole.....	January salary 1904.....	2377	200 00
30	R. F. Earhart.....	January salary 1904.....	2378	100 00
30	L. B. Tuckerman.....	January salary 1904.....	2379	70 00
30	J. V. Denney.....	January salary 1904.....	2380	250 00
30	W. L. Graves.....	January salary 1904.....	2381	130 00
30	G. H. McKnight.....	January salary 1904.....	2382	130 00
30	Mary A. Malloy.....	January salary 1904.....	2383	30 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Jan. 30	F. J. Muirie.....	January salary 1904.....	2384	30 00
30	Gilbert Pennock.....	January salary 1904.....	2385	30 00
30	B. L. Bowen.....	January salary 1904.....	2386	255 00
30	C. A. Bruce.....	January salary 1904.....	2387	150 00
30	E. S. Ingraham.....	January salary 1904.....	2388	120 00
30	Herminie de Nagy.....	January salary 1904.....	2389	30 00
30	D. S. White.....	January salary 1904.....	2390	200 00
30	S. Sisson.....	January salary 1904.....	2391	170 00
30	O. V. Brumley.....	January salary 1904.....	2392	100 00
30	D. H. Udall.....	January salary 1904.....	2393	145 00
30	J. McI. Phillips.....	January salary 1904.....	2394	100 00
30	Lee W. Funk.....	January salary 1904.....	2395	60 00
30	R. M. Royer.....	January salary 1904.....	2396	70 00
30	Herbert Osborn.....	January salary 1904.....	2397	225 00
30	J. S. Hine.....	January salary 1904.....	2398	120 00
30	F. L. Landacre.....	January salary 1904.....	2399	120 00
30	Max Morse.....	January salary 1904.....	2400	30 00
30	J. G. Sanders.....	January salary.....	2401	25 00
27	C. W. Jackson.....	Book.....	2402	1 00
29	O. E. Jennings.....	January salary.....	2403	50 00
29	C. W. Reeder.....	Labor.....	2404	4 65
29	B. A. Eisenlohr.....	Services.....	2405	100 00
30	Mildred Waters.....	January salary.....	2406	35 00
30	Alexis Cope.....	January salary.....	2407	187 50
30	Sherman Wolfe.....	January salary.....	2408	50 00
Feb. 1	Cols. Citizens Tel. Co.	Changing phone.....	2409	2 03
2	Wm. Whitestein.....	Feed.....	2410	4 00
2	Olivé Jones.....	February salary.....	2411	145 00
3	R. M. Rownd.....	Stamps.....	2412	82 00
4	Lilian Huffman.....	Services.....	2413	24 20
4	Ida May Fisher.....	Services.....	2414	18 40
5	Dick Ashenhurst.....	Labor.....	2415	49 60
5	S. Bittle.....	Feed and labor.....	2416	1 12
5	F. E. Bentler.....	Wiring.....	2417	35 38
5	A. D. Bullock.....	Horses.....	2418	45 00
5	J. E. Bard.....	Feed.....	2419	2 00
5	Ethel Baldwin.....	Music.....	2420	23 00
5	Florence L. Bell.....	Services.....	2421	4 20
5	Mae Bellows.....	Services.....	2422	1 54
5	Helen E. Burgess.....	Services.....	2423	5 70
5	E. J. Billings.....	Labor.....	2424	10 50
5	T. J. Corkery.....	Labor.....	2425	7 45
5	W. R. Chamber.....	Labor.....	2426	2 00
5	Louise Coulton.....	Services.....	2427	2 35
5	Elmer Cook.....	Services.....	2428	2 04
5	H. D. Cranston.....	Services.....	2429	2 80
5	W. O. Dean.....	Wiring.....	2430	5 40
5	J. L. Downing.....	Labor.....	2431	16 30
5	Mary A. DeCamp.....	Services.....	2432	12 41
5	Effie Duncan.....	Services.....	2433	10 65
5	M. Dresbach.....	Feed, etc.....	2434	3 35
5	D. J. Demorest.....	Labor.....	2435	4 05
5	J. D. Davis.....	Assisting.....	2436	6 05
4	C. P. Linhart.....	Supplies.....	2437	5 23
5	R. H. Demorest.....	Labor.....	2438	4 50
5	L. F. Gehres.....	Labor.....	2439	10 00
5	F. G. Green.....	Labor.....	2440	10 77
5	John Graft.....	Labor.....	2441	49 60
5	Ellsworth Gough.....	Labor.....	2442	49 60
5	W. D. Griffith.....	Labor.....	2443	5 80

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Feb.	5 Melle W. Glass.....	Labor.....	2444	4 40
	5 L. F. Gehers.....	Labor.....	2445	6 00
	5 H. J. A. Gerard.....	Labor.....	2446	11 25
	5 W. W. Hackney.....	Labor.....	2447	13 50
	5 E. W. Harrington.....	Labor.....	2448	13 80
	5 E. A. Hitchcock.....	Cash advanced.....	2449	3 48
	5 D. L. Hurst.....	Labor.....	2450	11 68
	5 True Houser.....	Labor.....	2451	17 70
	5 C. H. Kerr.....	Labor.....	2452	23 46
	5 Marg. A. Knight.....	Services.....	2453	4 44
	5 N. W. Lord.....	Paper, etc.....	2454	1 00
	5 W. A. Lazenby.....	Supplies.....	2455	4 90
	5 Samuel Lowery.....	Labor.....	2456	50 40
	5 Thos. W. Lang.....	Labor.....	2457	16 65
	5 Wm. T. Magruder.....	Glass.....	2458	1 15
	5 B. F. Maag.....	Labor.....	2459	11 00
	5 Edgar Martin.....	Labor.....	2460	7 35
	5 J. C. Miron.....	Labor.....	2461	3 90
	5 Wm. McPherson.....	Supplies.....	2462	8 85
	5 O. F. Metz.....	Labor.....	2463	6 08
	5 P. S. Menough.....	Labor.....	2464	3 20
	5 R. M. Mark.....	Labor.....	2465	11 75
	5 Simeon Nash.....	Labor.....	2466	6 90
	5 Homer C. Price.....	Expenses.....	2467	41 75
	5 A. B. Probert.....	Labor.....	2468	4 50
	5 Helen Powell.....	Services.....	2469	5 00
	5 M. G. Roberts.....	Labor.....	2470	10 15
	5 C. E. Sherman.....	Cash advanced.....	2471	19 52
	5 Thomas Swank.....	Labor.....	2472	36 40
	5 John A. Schneider.....	Labor.....	2473	65 10
	5 C. G. Savidis.....	Labor.....	2474	4 50
	5 Alice Smith.....	Services.....	2475	12 90
	5 C. G. Savidis.....	Labor.....	2476	6 00
	5 Lewis H. Strom.....	Labor.....	2477	2 10
	5 M. A. Stoner.....	Supplies.....	2478	5 00
	5 H. E. Seymour.....	Labor.....	2479	2 50
	5 B. F. Thomas.....	Labor.....	2480	9 43
	5 Geo. Washburne.....	Labor.....	2481	11 63
	5 A. B. Welty.....	Labor.....	2482	13 50
	5 Burr S. Watters.....	Labor.....	2483	2 25
	5 H. G. Weinland.....	Labor.....	2484	1 00
	5 T. L. Wheeler.....	Labor.....	2485	16 60
	5 D. S. White.....	Supplies.....	2486	8 57
	5 J. W. Parkinson.....	Services.....	2487	16 66
	5 E. D. Holl.....	Services.....	2488	16 70
	5 E. E. Finney.....	Services.....	2489	14 40
	5 Thos. L. Wheeler.....	Services.....	2490	20 90
	5 John T. Mack.....	Expenses.....	2491	38 55
	6 J. A. Stiver.....	Guide.....	2492	15 45
	6 Carl E. Steeb.....	February salary.....	2493	83 33
	9 E. H. Stafford.....	Desk and chair.....	2494	42 00
	10 E. F. Shade.....	Guide.....	2495	1 75
	10 F. H. Jackson.....	Guide.....	2496	4 88
	10 Chas. B. Morrey.....	Supplies.....	2497	1 13
	11 A. C. Barrows.....	Supplies.....	2498	3 60
	12 C. N. Hackett.....	Labor.....	2499	1 25
	12 Cols. Ry. & Light Co.....	Tickets.....	2500	5 00
	13 Lester Waltman.....	Labor.....	2501	3 75
	15 Thos. E. Osburn.....	February salary.....	2502	22 50
	17 Wagner Elect. Mfg. Co.....	Repairs.....	2503	4 75

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
Feb. 20	Lester Waltman.....	Labor.....	2504	2 40
20	W. O. Thompson.....	February salary.....	2505	416 67
March 5	Katherine H. Duncan.....	February salary.....	2506	66 66
5	E. D. Cockins.....	February salary.....	2507	66 66
5	Edith R. Hubler.....	February salary.....	2508	40 00
5	Minnie F. Hines.....	February salary.....	2509	40 00
5	Gertrude Bellows.....	February salary.....	2510	40 00
5	W. C. McCracken.....	February salary.....	2511	150 00
5	Wm. Standley.....	February salary.....	2512	65 00
5	Wm. Case.....	February salary.....	2513	55 00
5	Benj. Le Bay.....	February salary.....	2514	55 00
5	Thos. Boude.....	February salary.....	2515	50 00
5	Roy Pratt.....	February salary.....	2516	50 00
5	Jas. Stainbrook.....	February salary.....	2517	50 00
5	Marion Peck.....	February salary.....	2518	45 00
5	Chas. Lewis.....	February salary.....	2519	20 00
5	Norman Slee.....	February salary.....	2520	20 00
5	George Rose.....	February salary.....	2521	75 00
5	Earl Kimmel.....	February salary.....	2522	25 00
5	Chas. Hicks.....	February salary.....	2523	45 00
5	G. A. Goodspeed.....	February salary.....	2524	40 00
5	John Brown.....	February salary.....	2525	15 00
5	John Brown.....	February salary.....	2526	25 00
Feby. 27	W. R. Thomas.....	February salary.....	2527	40 00
March 5	Richard Brandon.....	February salary.....	2528	40 00
5	Wm. Whitestein.....	February salary.....	2529	40 00
5	Harry Chantler.....	February salary.....	2530	40 00
Feby. 25	Wash. Townsel.....	February salary.....	2531	20 00
29	Frances Andrix.....	February salary.....	2532	30 00
March 5	G. C. Denny.....	February salary.....	2533	40 00
5	M. N. Cook.....	February salary.....	2534	40 00
5	Andrew Rudell.....	February salary.....	2535	40 00
5	H. M. Templin.....	February salary.....	2536	40 00
5	J. W. Brown.....	February salary.....	2537	40 00
5	C. M. Beem.....	February salary.....	2538	40 00
5	Wm. E. Cook.....	February salary.....	2539	40 00
5	Willis Stahl.....	February salary.....	2540	40 00
5	Joseph Black.....	February salary.....	2541	25 00
5	H. H. Hamilton.....	February salary.....	2542	12 50
5	F. E. Bentler.....	February salary.....	2543	12 50
5	V. B. Dragoo.....	February salary.....	2544	18 00
5	R. M. Martin.....	February salary.....	2545	20 00
5	John Ricketts.....	February salary.....	2546	45 00
5	James Kelley.....	February salary.....	2547	30 00
5	M. S. Harvey.....	February salary.....	2548	25 00
5	C. H. Woodruff.....	February salary.....	2549	70 00
5	J. P. Covan.....	February salary.....	2550	83 33
5	A. F. Hall.....	February salary.....	2551	73 33
5	Homer C. Price.....	February salary.....	2552	225 00
5	John W. Decker.....	February salary.....	2553	170 00
5	Chas. S. Plumb.....	February salary.....	2554	200 00
Feby. 26	Frank Ruhlen.....	February salary.....	2555	90 00
March 5	M. F. Miller.....	February salary.....	2556	100 00
5	B. B. Herrick.....	February salary.....	2557	66 66
5	D. A. Crowner.....	February salary.....	2558	66 66
5	E. F. Mangold.....	February salary.....	2559	50 00
5	Laurel L. Hill.....	February salary.....	2560	40 00
Feby. 26	H. A. Weber.....	February salary.....	2561	225 00
26	Alfred Vivian.....	February salary.....	2562	150 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March	5 Rudolph Hirsch.....	February salary.....	2563	60 00
5	Geo. W. Knight.....	February salary.....	2564	250 00
5	A. H. Tuttle.....	February salary.....	2565	120 00
5	H. R. Spencer.....	February salary.....	2566	110 00
5	A. M. Bleile.....	February salary.....	2267	225 00
5	M. Dresbach.....	February salary.....	2568	80 00
5	R. J. Seymour.....	February salary.....	2569	25 00
5	J. A. Beer.....	February salary.....	2570	25 00
5	W. C. Mills.....	February salary.....	2571	40 00
5	Pearl Contellier.....	February salary.....	2572	*10 00
5	J. N. Bradford.....	February salary.....	2573	210 00
5	Thos. E. French.....	February salary.....	2574	150 00
5	Thos. K. Lewis.....	February salary.....	2575	125 00
5	Silas Martin.....	February salary.....	2576	100 00
5	J. H. Vosskuehler.....	February salary.....	2577	120 00
5	J. S. Tidball.....	February salary.....	2578	80 00
5	Lucian Shaw.....	February salary.....	2579	30 00
5	H. C. Lord.....	February salary.....	2580	225 00
5	B. F. Maag.....	February salary.....	2581	100 00
5	Chas. B. Morrey.....	February salary.....	2582	140 00
5	W. A. Kellerman.....	February salary.....	2583	225 00
5	J. H. Schaffner.....	February salary.....	2584	130 00
5	H. H. York.....	February salary.....	2585	25 00
5	Jas. McOwen.....	February salary.....	2586	40 00
5	S. A. Norton.....	February salary.....	2587	125 00
5	Wm. McPherson.....	February salary.....	2588	225 00
5	W. E. Henderson.....	February salary.....	2589	140 00
5	C. W. Foulk.....	February salary.....	2590	120 00
5	M. Mumma.....	February salary.....	2591	70 00
5	E. N. Webb.....	February salary.....	2592	60 00
5	Catherine Andrews.....	February salary.....	2593	60 00
5	J. A. Wilkinson.....	February salary.....	2594	30 00
5	C. G. Stewart.....	February salary.....	2595	30 00
5	C. E. Sherman.....	February salary.....	2596	180 00
5	A. H. Heller.....	February salary.....	2597	180 00
5	H. D. Browning.....	February salary.....	2598	125 00
5	Frank Eno.....	February salary.....	2599	150 00
5	W. L. Davies.....	February salary.....	2600	60 00
5	Edw. Orton, Jr.....	February salary.....	2601	200 00
5	A. O. Bleininger.....	February salary.....	2602	100 00
5	C. H. Griffin.....	February salary.....	2603	20 00
5	M. A. Stoner.....	February salary.....	2604	180 00
5	May Secrest.....	February salary.....	2605	120 00
5	Cora Elliott.....	February salary.....	2606	25 00
5	J. E. Hagerty.....	February salary.....	2607	120 00
5	C. C. Huntington.....	February salary.....	2608	30 00
5	W. E. Miller.....	February salary.....	2609	50 00
5	D. R. Major.....	February salary.....	2610	160 00
5	T. H. Haines.....	February salary.....	2611	130 00
Feb'y.	29 W. W. Boyd.....	February salary.....	2612	200 00
March	5 F. C. Caldwell.....	February salary.....	2613	190 00
5	F. A. Fish.....	February salary.....	2614	110 00
5	Helen Lambdin.....	February salary.....	2615	11 00
5	A. C. Barrows.....	February salary.....	2616	225 00
5	J. R. Taylor.....	February salary.....	2617	150 00
5	W. H. Siebert.....	February salary.....	2618	180 00
5	E. H. McNeal.....	February salary.....	2619	100 00
5	C. S. Prosser.....	February salary.....	2620	190 00
5	J. A. Bownocker.....	February salary.....	2621	160 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March	5 L. A. Rhoades.....	February salary.....	2622	225 00
	5 Mrs. C. W. Mesloh....	February salary.....	2623	160 00
	5 B. A. Eisenlohr.....	February salary.....	2624	80 00
	5 Sarah Barrows.....	February salary.....	2625	40 00
	5 J. R. Smith.....	February salary.....	2626	225 00
	5 A. W. Hodgman.....	February salary.....	2627	160 00
	5 W. S. Elden.....	February salary.....	2628	170 00
	5 W. R. Lazenby.....	February salary.....	2629	225 00
	5 V. H. Davis.....	February salary.....	2630	83 33
	5 F. E. Sanborn.....	February salary.....	2631	200 00
	5 W. A. Knight.....	February salary.....	2632	120 00
	5 W. H. Rench.....	February salary.....	2633	125 00
	5 C. P. Crowe.....	February salary.....	2634	100 00
	5 All Case.....	February salary.....	2635	60 00
	5 Robt. B. Cool.....	February salary.....	2636	65 00
	5 S. C. Derby.....	February salary.....	2637	150 00
	5 L. A. Grigsby.....	February salary.....	2638	75 00
	5 W. F. Hunter.....	February salary.....	2639	250 00
	5 W. H. Page.....	February salary.....	2640	200 00
	5 E. B. Kinhead.....	February salary.....	2641	130 00
	26 J. A. Shauck.....	February salary.....	2642	100 00
March	5 E. O. Randall.....	February salary.....	2643	80 00
	5 G. W. Rightmire.....	February salary.....	2644	50 00
	5 Florence Price.....	February salary.....	2645	40 00
	5 Harriet Townshend.....	February salary.....	2646	60 00
	5 Gertrude Kellicott.....	February salary.....	2647	80 00
	5 Maude Jeffrey.....	February salary.....	2648	80 00
	24 Martha Hartford.....	February salary.....	2649	50 00
March	5 Elizabeth Smythe.....	February salary.....	2650	40 00
	5 Max Morton.....	February salary.....	2651	30 00
	5 R. D. Bohannon.....	February salary.....	2652	225 00
	5 G. W. McCoard.....	February salary.....	2653	160 00
	5 J. E. Boyd.....	February salary.....	2654	150 00
	5 K. D. Swartzel.....	February salary.....	2655	150 00
	5 H. W. Kuhn.....	February salary.....	2656	110 00
	5 S. E. Raser.....	February salary.....	2657	100 00
	5 W. E. Davis.....	February salary.....	2658	30 00
	5 E. F. Coddington.....	February salary.....	2659	110 00
	5 J. R. Clements.....	February salary.....	2660	20 00
	5 W. T. Magruder.....	February salary.....	2661	225 00
	5 E. A. Hitchcock.....	February salary.....	2662	175 00
	5 Horace Judd.....	February salary.....	2663	120 00
	5 R. E. Cartzdafner.....	February salary.....	2664	55 00
	5 N. W. Lord.....	February salary.....	2665	200 00
	5 E. E. Somermeier.....	February salary.....	2666	110 00
	5 G. O. Spitzer.....	February salary.....	2667	30 00
	5 Gustav Bruder.....	February salary.....	2668	20 00
	5 F. A. Ray.....	February salary.....	2669	200 00
	5 T. B. Simon.....	February salary.....	2670	30 00
	5 Geo. B. Kauffman.....	February salary.....	2671	200 00
	5 C. A. Dye.....	February salary.....	2672	110 00
	5 W. H. Scott.....	February salary.....	2673	225 00
	5 A. E. Davies.....	February salary.....	2674	90 00
	5 C. P. Linhart.....	February salary.....	2675	160 00
	5 D. C. Huddleson.....	February salary.....	2676	80 00
	5 Alma H. Wacker.....	February salary.....	2677	7 50
	5 Maude W. Martin.....	February salary.....	2678	80 00
Feby.	29 Lily Weeks.....	February salary.....	2679	26 00
March	5 B. F. Thomas.....	February salary.....	2680	225 00
	5 A. D. Cole.....	February salary.....	2681	200 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March	5 R. F. Earhart	February salary	2682	100 00
	5 L. B. Tuckerman	February salary	2683	70 00
	5 J. V. Denny	February salary	2684	250 00
	5 W. L. Graves	February salary	2685	130 00
	5 G. H. McKnight	February salary	2686	130 00
	5 Mary A. Malloy	February salary	2687	30 00
	5 F. J. Muirie	February salary	2688	30 00
	5 Gilbert Pennock	February salary	2689	30 00
	5 B. L. Bowen	February salary	2690	225 00
	5 C. A. Bruce	February salary	2691	150 00
	5 E. S. Ingraham	February salary	2692	120 00
	5 Herminie de Nagy	February salary	2693	30 00
	5 D. S. White	February salary	2694	200 00
	7 S. Sisson	February salary	2695	170 00
	5 O. V. Brumley	February salary	2696	100 00
	5 D. H. Udall	February salary	2697	145 00
	5 J. Mc. I. Phillips	February salary	2698	110 00
	5 Lee W. Funk	February salary	2699	60 00
	5 R. M. Royer	February salary	2700	70 00
	5 Herbert Osborn	February salary	2701	225 00
	5 J. S. Hine	February salary	2702	120 00
	5 F. L. Landacre	February salary	2703	120 00
	5 Max Morse	February salary	2704	30 00
	5 J. G. Sanders	February salary	2705	25 00
Feby.	24 Mrs. F. C. Clark	Books	2706	450 00
	24 Murray City Coal Co.	Coal	2707	3,443 16
	25 R. M. Rownd, P. M.	5,000 envelopes	2708	107 00
	27 W. C. Mills	Stamps	2709	2 00
	29 Ohio Newspaper Syndicate	Services	2710	105 00
Mar.	1 Smith W. Bennett	Salary	2711	300 00
	2 J. McLain Smith	Expenses	2712	20 00
	5 Dick Ashenhurst	Labor	2713	51 20
	5 Ethel Baldwin	Services	2714	16 00
	5 Jos. N. Bradford	Architect fees	2715	856 40
	5 Helen E. Burgess	Services	2716	7 20
	5 E. J. Billings	Services	2717	19 25
	5 S. Bittle	Labor	2718	1 35
	5 F. E. Bentler	Labor	2719	4 75
	5 R. F. Bushner	Labor	2720	19 43
	5 L. F. Chaney	Labor	2721	6 60
	5 N. C. Dysart	Services	2722	3 60
Feby.	29 John Downing	Services	2723	7 20
Mar.	5 Mary A. DeCamp	Services	2724	20 00
	5 E. E. Finney	Services	2725	11 30
	5 Ida May Fisher	Services	2726	23 80
	5 W. D. Griffith	Labor	2727	3 30
	5 Ellsworth Gough	Labor	2728	46 40
	5 John Graft	Labor	2729	46 40
	5 Harry S. Hidden	Labor	2730	4 80
	5 E. D. Hall	Labor	2731	10 20
	5 Lilian Huffman	Services	2732	24 80
	5 C. H. Kerr	Labor	2733	19 57
	5 Samuel Lowery	Labor	2734	48 00
Feby.	2 Alexis Cope	Salary	2735	187 50
	29 Thomas W. Lang	Labor	2736	9 95
Mar.	5 R. M. Mark	Labor	2737	24 00
	5 C. M. McClure	Labor	2738	4 20
	5 H. S. Murphy	Labor	2739	10 00
	5 Edgar Martin	Labor	2740	5 40

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March 5	Allen McOwen.....	Labor.....	2741	1 00
5	Clara G. Mark.....	Services.....	2742	8 00
5	Simeon Nash.....	Services.....	2743	10 15
5	C. S. Plumb.....	Expenses.....	2744	19 95
5	Marion Peck.....	Labor.....	2745	24 30
5	E. A. Sanders.....	Labor.....	2746	17 00
5	C. G. Savidis.....	Services.....	2747	3 63
5	Carl E. Steeb.....	Notary services.....	2748	5 35
5	J. R. Watt.....	Labor.....	2749	2 25
5	Edwin Wallace.....	Services.....	2750	8 00
5	Thos. L. Wheeler.....	Services.....	2751	14 40
5	Sherman Wolfe.....	Labor.....	2752	50 00
5	Sam. Esswein.....	Est. No. 1, Equip. Vet. bldg.....	2753	550 00
5	D. W. McGrath.....	Est. No. 9, Engr. bldg.....	2754	1,928 50
5	Jas. Westwater & Co.....	Extras No. 3, Vet. bldg.....	2755	535 61
4	Jas. Westwater & Co.....	Est. No. 9, Vet. bldg.....	2756	1,092 50
4	F. B. Toothaker.....	Printing.....	2757	4 40
4	Hugh J. Baker.....	Labor.....	2758	6 05
4	J. E. Bard.....	Vet. feed.....	2759	2 00
4	A. D. Bullock.....	Horses.....	2760	25 00
4	R. H. Demorest.....	Student labor.....	2761	4 05
4	John M. Harsh.....	Labor.....	2762	1 50
4	W. McPherson.....	Supplies.....	2763	6 06
4	O. F. Metz.....	Janitor work.....	2764	14 70
4	M. G. Roberts.....	Labor.....	2765	6 35
4	A. B. Welty.....	Services.....	2766	5 59
4	F. H. Jackson.....	Guide.....	2767	4 50
4	J. A. Stiver.....	Guide.....	2768	15 38
4	Ernest F. Shade.....	Guide.....	2769	3 57
4	C. G. Savidis.....	Guide.....	2770	3 50
4	S. B. Williams.....	Labor.....	2771	3 40
4	Alice S. Burner.....	Polariscope.....	2772	75 00
5	Carl E. Steeb, Acct.....	Pay roll, Chemical bldg.....	2773	248 89
5	Mildred Waters.....	February salary.....	2774	35 00
5	John A. Schneider.....	Carpenter.....	2775	67 55
5	E. M. Skinner.....	Carpenter.....	2776	28 00
5	Chas. T. Bowen.....	Carpenter.....	2777	28 00
5	E. W. Hiatt.....	Carpenter.....	2778	28 00
5	Walter Cranston.....	Carpenter.....	2779	9 80
5	Thomas O. Capell.....	Carpenter.....	2780	14 00
5	Edw. Murray.....	Carpenter.....	2781	11 20
5	Wm. Essig.....	Carpenter.....	2782	11 20
5	Geo. Woodward.....	Carpenter.....	2783	8 40
5	Edward Hauffee.....	Carpenter.....	2784	14 00
5	J. H. Randall.....	Carpenter.....	2785	16 80
5	C. D. Davies.....	Plumbing.....	2786	18 00
7	Lawrence Wolfe.....	Labor.....	2787	19 20
7	Carl Troutman.....	Books.....	2788	1 00
16	J. S. Abbott & Co.....	Hardware.....	2789	72 20
16	Arturo Photo Paper Co.....	Supplies.....	2790	2 63
16	American Mch. Co.....	Ribbons.....	2791	3 00
16	Acme Paving Co.....	Cement.....	2792	4 00
16	Beck Bergener Co.....	Moulding.....	2793	30 08
16	H. Braun Sons & Co.....	Supplies.....	2794	38 20
16	Buckeye Trans. & Stor. Co.....	Hauling.....	2795	2 50
16	Buckeye Brass Fdry.....	Castings.....	2796	29 48
16	Buckeye Saw Mfg. Co.....	Saws.....	2797	4 50
16	Bucher Engr. & Mfg. Co.....	Half-tones.....	2798	9 75

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
16	Blackwood Green Co.	Hardware.....	2799	38 92
16	Bowden Towel Supply Co.	Towels.....	2800	68 05
16	Columbus Mdse. Co.	Labels.....	2801	10 78
16	Columbus Steam Boiler & Heater Co.	Valves, etc.....	2802	167 00
16	Geo. D. Cross Lbr. Co.	Poplar.....	2803	1 20
16	Cent. Ohio Paper Co.	Paper, etc.....	2804	6 95
16	Columbus Plate & W. Glass Co.	Glass.....	2805	11 50
16	Col'bus M a c e a d a m Co.	Lime.....	2806	22 50
16	Columbus Photo Supply Co.	Photo supplies.....	2807	133 64
16	Champlin Ptg. Co.	Printing.....	2808	20 00
16	Columbus Sporting Goods Co.	Supplies.....	2809	42 66
16	Columbus Dispatch...	Advertising and fees.....	2810	26 25
16	Cherington Ptg. & Eng. Co.	Printing.....	2811	8 30
16	Gustav Bruder.....	Musician.....	2812	3 00
16	Citizens Ice & Coal Co.	Coupon book.....	2813	8 00
16	H. J. Cole Co.	Blue print.....	2814	1 08
16	W. E. W. Cherry.....	Equip. Engr. bldg.....	2815	2,452 70
16	Col'bus M. & M. Supply Co.	Supplies.....	2816	30 75
16	Cap. City Mch. Wks.	Supplies.....	2817	104 54
16	Columbus Litho. Co.	Certificates of Indebtedness.	2818	70 00
16	Columbus Gas Co.	Coke.....	2819	21 00
16	Cent. Ohio Oil Co.	Oil.....	2820	17 06
16	Columbus Supply Co.	Supplies.....	2821	78 86
16	W. J. Davidson.....	Cartage.....	2822	45 26
16	Engelke & Bigelow....	Freight and hauling.....	2823	54 19
16	Engelke & Bigelow....	Freight and cartage.....	2824	56 80
16	Samuel Esswein.....	Plumbing.....	2825	43 00
16	Erner & Hopkins Co.	Supplies.....	2826	81 24
16	Frankenberg Bros.....	Boxes.....	2827	5 00
16	John Fischer.....	Decorating, etc.....	2828	29 00
16	F. W. Freeman.....	Groceries.....	2829	20 71
16	J. J. Gheen.....	Plastering.....	2830	24 30
16	Griswold-Sohl Co.	Iron.....	2831	5 58
16	A. G. Geren.....	Supplies.....	2832	13 60
16	P. Hayden Sad. Hdw. Co.	Sand.....	2833	7 83
16	F. G. & A. Howald....	Desks and stools.....	2834	119 45
8	C. P. Linhart.....	Supplies.....	2835	5 30
16	Harrington & Nonnenmacher.....	Repairing.....	2836	2 25
16	Hamilton & Parker Co.	Cement and sand.....	2837	1 22
16	Hann & Adair.....	Printing.....	2838	70 20
16	Hatton Pharmacy.....	Oil.....	2839	1 00
16	Jeffrey Mfg. Co.	Supplies.....	2840	20 69
16	E. J. Jones & Co.	Mill work.....	2841	31 00
16	Kelton & Converse....	Lumber.....	2842	102 47
16	Kimball & Mathews....	Boxes.....	2843	3 60
16	Kauffman & Lattimer Co.	Supplies.....	2844	67 98
16	Livingston Seed Co.	Flowers.....	2845	21 00
16	M. C. Lilley & Co.	Belts, etc.....	2846	57 20
16	J. A. Luff.....	Hampers.....	2847	5 25

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March 16	Oscar S. Lear.....	Ribbon.....	2848	1 00
8	Lawrence Press Co....	1,500 change tickets.....	2849	3 00
8	Lyndon Market.....	Supplies.....	2850	6 47
16	J. S. Maclean.....	Equipment.....	2851	1,486 00
16	Madden Darrah W. P. Co.....	Painting.....	2852	25 00
16	J. J. Marvin.....	Table tops.....	2853	30 25
16	Murray City Coal Co..	Coal.....	2854	3,439 64
16	McClelland & Co.....	Paper and ink.....	2855	3 04
16	Mann & Co.....	Razors.....	2856	1 50
16	McAllister Mohler & Co.....	Supplies.....	2857	324 10
16	W. H. Miller Co.....	Pipes, etc.....	2858	72 57
16	Monypeny-Hammond Co.....	Sugar, etc.....	2859	11 92
16	Nitschke Bros.....	Paper and printing.....	2860	52 83
16	Ohio Furn. & Mantel Co.....	Tables.....	2861	10 50
16	Ohio Messenger.....	Advertising.....	2862	15 00
16	Ohio State Journal....	Advertising.....	2863	6 00
16	Orr, Brown & Price....	Supplies.....	2864	29 86
16	James Penn.....	Hauling.....	2865	17 59
16	Pure Milk Co.....	Milk.....	2866	7 60
16	Pletsch & Suttons....	Supplies.....	2867	13 00
16	Payne McDonald Hdw. Co.....	Hardware.....	2868	7 55
16	Ben D. Potts.....	Supplies.....	2869	4 55
16	Thomas Ross.....	Soda ash.....	2870	68 49
16	Rood Lumber Co.....	Sawdust.....	2871	1 75
16	Ruggles-Gale Co.....	Books.....	2872	14 50
16	A. H. Smythe.....	Paste, ink and pads.....	2873	5 60
16	J. H. & F. A. Sells & Co	Blankets.....	2874	12 40
16	Standard Oil Co.....	Oil.....	2875	27 65
16	Spahr & Glenn.....	Printing, etc.....	2876	83 40
16	Geo. H. Twiss, Agt....	Books.....	2877	5 75
16	Taylor Williams & Co..	Coal.....	2878	39 26
16	Andrew Spittal.....	Labor.....	2879	15 16
16	Schroth & Potter.....	Shades.....	2880	4 80
16	Schoedinger, Fearn & Co.....	Hardware.....	2881	50 70
16	Tracy, Wells & Co.....	Boilers.....	2882	17 80
16	Tallmadge Hdw. Co....	Hardware.....	2883	44 04
16	Underwood Type Co....	Typewriters and repairs.....	2884	108 25
16	Wiggins Stamp Fact....	Pads, etc.....	2885	2 60
9	P. F. Yoerger.....	Lettering.....	2886	6 00
9	O. Davis.....	Labor.....	2887	3 75
9	Jas. Scales.....	Labor.....	2888	1 25
9	Carl E. Steeb.....	March salary.....	2889	83 33
9	Columbus City Tel. Co.	Phone service.....	2890	2 10
9	J. Graft.....	Labor.....	2891	14 40
10	Lester Waltman.....	Hauling water.....	2892	4 65
11	H. I. Dodson.....	Labor.....	2893	11 46
12	Carl E. Steeb, acct....	Pay-roll, wrecking Chemical building.....	2894	476 38
14	W. W. Boyd.....	Expenses.....	2895	110 15
14	R. E. Hohn.....	Labor, etc.....	2896	20 10
14	Jas. Cosner.....	Labor, etc.....	2897	3 00
16	Hugh Wyllie.....	Labor, etc.....	2898	14 00
16	R. M. Rownd, P. M....	Postage stamps.....	2899	10 00
16	J. W. Parkinson.....	Assistance.....	2900	33 34

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March 16	Postal Telegraph Co...	Telegrams.....	2901	1 11
17	C. U. Telephone Co...	Telephone rentals and tolls..	2902	20 40
17	Columbus Gas Co...	Gas.....	2903	318 98
17	W. U. Telegraph Co...	Telegrams.....	2904	8 95
18	W. H. Anderson.....	Reports.....	2905	30 50
18	E. B. Voorhees, Sec. & Treas.....	Membership.....	2906	15 00
18	Am. Microscopical Sy.	Dues.....	2907	2 00
18	Am. Guernsey Cattle Club.....	Proceedings.....	2908	5 25
18	Astronomical So'ty of the Pacific.....	Publication.....	2909	1 00
18	Am. Soc. of Civil Engr.	Transactions.....	2910	26 25
18	Am. Contractor.....	Advertising.....	2911	4 05
18	Am. Electro Chem. Sy.	Transactions.....	2912	2 00
18	Am. Conf. of Pharm. Fac.....	Assessment.....	2913	3 00
18	Assn. of Am. Law Schs.	Annual dues.....	2914	10 00
18	Jas. J. Behan.....	Animals.....	2915	21 90
18	C. S. Baker & Co.....	Tablets.....	2916	2 00
18	Buffalo Forge Co.....	Crosshead.....	2917	10 75
18	Jas. G. Biddle.....	Apparatus.....	2918	108 50
18	Burrows Bros. Co.....	Books.....	2919	118 96
18	Hermann Baker & Co.	Cutter.....	2920	6 25
18	Thomas Buchanan & Co.....	Carbo wheel.....	2921	14 39
18	Babcock & Wilcox Co.	Valves and tubes.....	2922	175 40
18	John S. Bushnell & Co.	Cord.....	2923	3 00
18	Central Electric Co...	Candle.....	2924	3 60
18	The Cincinnati Post...	Advertising.....	2925	7 15
18	Frederick Carl.....	Pump.....	2926	15 00
18	Chapman Valve Mfg. Co.....	Valve.....	2927	5 99
18	Cleveland News Bur...	Clippings.....	2928	5 00
18	Denver Fire Clay Co.	Supplies.....	2929	7 53
18	Daily Financial News.	Advertising.....	2930	22 00
18	Engr. & Mining Jour.	Advertising.....	2931	8 29
18	E. Bartholomew Publ. Co.....	Book.....	2932	6 00
18	Eimer & Amend.....	Apparatus, radium.....	2933	33 65
18	Fostoria Incand. Lamp Co.....	Lamps.....	2934	64 00
18	Wm. Gaertner & Co...	Supplies.....	2935	157 64
18	Guntons Magazine.....	Subscription.....	2936	1 75
18	Garlock Packing Co...	Packing.....	2937	21 56
18	Hunnewell Soap Co...	Quickeline.....	2938	32 45
18	A. W. Hall Scient. Co.	Meter sticks.....	2939	4 20
18	Hoards Dairyman.....	Advertising.....	2940	25 00
18	Hyatt Roller Bearing Co.....	Supplies.....	2941	11 20
18	International Quarter..	Subscription.....	2942	4 00
18	India Alkali Works.....	Savogran.....	2943	16 56
18	Inter. Text-book Co...	Books.....	2944	76 00
18	Geo. T. Johnson Co...	Paper.....	2945	66 00
18	Johnson Service Co...	Valve.....	2946	36 50
18	E. H. Kellogg & Co...	Oil.....	2947	48 60
18	Keasbey & Mattison Co.....	Packing.....	2948	7 50
18	Leeds & Northrup Co...	Suspensions.....	2949	44 15
18	Lamp Testing Bureau.	Lamps.....	2950	11 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
18	Lehn & Fink.....	Supplies.....	2951	24 76
18	Lagonda Mfg. Co.....	Repairs.....	2952	40 00
18	Library-Bureau.....	Pens and subscription.....	2953	2 00
18	Chas. E. Lauriat Co....	Books.....	2954	12 50
18	Masury Young & Co....	Oil.....	2955	20 14
18	Murphy Iron Works....	Straps.....	2956	7 00
18	F. G. Novy.....	Books.....	2957	6 00
18	Nat'l Educational Association.....	Proceedings.....	2958	2 00
18	New York Botanical Garden.....	Publications.....	2959	1 75
18	Plain Dealer Pub. Co..	Advertising.....	2960	9 40
18	Remington Typewriter Co.....	Supplies.....	2961	2 90
18	Springfield Pub. Co....	Printing.....	2962	17 00
18	Smith-Premier Typewriter Co.....	Repairs.....	2963	2 00
18	Scioto Lime & Stone Co.....	Lime.....	2964	18 75
18	Standard Chain Co....	Iron.....	2965	3 94
24	Chas. B. Morrey.....	Cash advanced.....	2966	2 25
18	Standard Electric Co..	Equipment.....	2967	43 50
18	Star Brass Mfg. Co....	Indicators.....	2968	110 00
18	M. A. Seed Dry Plate Co.....	2 doz. plates and ex.....	2969	1 00
18	Springfield Gas Engine Co.....	Ignite head.....	2970	7 50
18	C. H. Stoelting & Co..	Clamps.....	2971	48 15
18	G. E. Stechert.....	Books.....	2972	34 68
18	Smithsonian Institute	Publication.....	2973	9 20
18	Henry Troenmer.....	Scale.....	2974	7 20
18	Toledo Newspaper Co..	Advertising.....	2975	6 00
18	Toledo Blade Co.....	Advertising.....	2976	8 65
18	Arthur H. Thomas Co..	Supplies.....	2977	113 54
18	L. M. Underwood.....	Subscription.....	2978	11 69
18	Whitall Tatum Co....	Supplies.....	2979	18 81
18	Whitney Mfg. Co.....	Wheel.....	2980	8 00
18	Webb Sta. & Ptg. Co..	Register, etc.....	2981	32 25
18	Westinghouse Electric & Mfg. Co.....	Transformer.....	2982	15 60
18	H. W. Wilson Co.....	Subscription.....	2983	12 00
18	R. P. Winckler.....	Binding.....	2984	76 05
18	J. E. Hagerty.....	Supplies.....	2985	5 60
18	B. B. Herrick.....	March salary.....	2986	66 68
19	Carl E. Steeb, Acct....	Pay-roll, Chemical bldg.....	2987	309 99
19	Hugh Wiley.....	Plumbing.....	2988	21 00
19	Hugh Murphy.....	Plumbing.....	2989	12 00
19	C. Davis.....	Gas fitting.....	2990	25 50
21	W. H. Redhead.....	Labor.....	2991	48 00
22	Ohio Nat'l. Bank.....	Acct. of S. Calvary, Berlin, Germany.....	2992	12 25
22	Columbus Mdse. Co....	Mops and brooms.....	2993	18 40
26	W. O. Thompson.....	March salary.....	2994	416 67
26	K. H. Duncan.....	March salary.....	2995	66 66
26	E. D. Cockins.....	March salary.....	2996	66 66
26	E. R. Hubler.....	March salary.....	2997	40 00
26	Minnie Hines.....	March salary.....	2998	40 00
26	Gertrude Bellows.....	March salary.....	2999	40 00
26	W. C. McCracken.....	March salary.....	3000	150 00
26	W. Standley.....	March salary.....	3001	65 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March 26	Wm. Case.....	March salary.....	3002	55 00
26	Benj. Le Bay.....	March salary.....	3003	55 00
26	Thos. Bonde.....	March salary.....	3004	50 00
26	Roy Pratt.....	March salary.....	3005	50 00
26	Jas. Stainbrook.....	March salary.....	3006	50 00
26	Marion Peck.....	March salary.....	3007	45 00
26	Chas. Lewis.....	March salary.....	3008	20 00
26	Norman Slee.....	March salary.....	3009	20 00
26	Geo. Rose.....	March salary.....	3010	75 00
26	Earl Kimmel.....	March salary.....	3011	25 00
26	Chas. Hicks.....	March salary.....	3012	45 00
26	G. A. Goodspeed.....	March salary.....	3013	40 00
26	John Brown.....	March salary.....	3014	15 00
26	John Brown.....	March salary.....	3015	25 00
26	W. R. Thomas.....	March salary.....	3016	40 00
26	Richard Brandon.....	March salary.....	3017	40 00
26	Wm. Whitestein.....	March salary.....	3018	40 00
26	Henry Chantler.....	March salary.....	3019	40 00
26	Wash. Townsel.....	March salary.....	3020	20 00
26	Francis Andrix.....	March salary.....	3021	30 00
26	G. C. Denney.....	March salary.....	3022	40 00
26	M. N. Cook.....	March salary.....	3023	40 00
26	Andrew Rudell.....	March salary.....	3024	40 00
26	H. M. Templin.....	March salary.....	3025	40 00
26	J. W. Brown.....	March salary.....	3026	40 00
26	C. M. Beem.....	March salary.....	3027	40 00
26	W. E. Cook.....	March salary.....	3028	40 00
26	Willis Stahl.....	March salary.....	3029	40 00
26	Joseph Black.....	March salary.....	3030	25 00
26	H. H. Hamilton.....	March salary.....	3031	12 50
26	F. E. Bentler.....	March salary.....	3032	12 50
26	V. B. Drago.....	March salary.....	3033	18 00
26	R. M. Martin.....	March salary.....	3034	20 00
26	John Ricketts.....	March salary.....	3035	45 00
26	James Kelley.....	March salary.....	3036	30 00
26	M. S. Harvey.....	March salary.....	3037	25 00
26	C. H. Woodruff.....	March salary.....	3038	70 00
26	J. P. Covan.....	March salary.....	3039	83 33
26	A. F. Hall.....	March salary.....	3040	73 33
26	Horner C. Price.....	March salary.....	3041	225 00
26	John W. Decker.....	March salary.....	3042	170 00
26	Chas. S. Plumb.....	March salary.....	3043	200 00
26	M. F. Miller.....	March salary.....	3044	100 00
26	D. A. Crowner.....	March salary.....	3045	66 68
26	E. F. Mangold.....	March salary.....	3046	50 00
26	Laurel L. Hill.....	March salary.....	3047	40 00
26	H. A. Weber.....	March salary.....	3048	225 00
26	Alfred Vivian.....	March salary.....	3049	150 00
26	Rudolph Hirsch.....	March salary.....	3050	60 00
26	Geo. W. Knight.....	March salary.....	3051	250 00
26	A. H. Tuttle.....	March salary.....	3052	120 00
26	Henry R. Spencer.....	March salary.....	3053	110 00
26	A. M. Bleile.....	March salary.....	3054	225 00
26	M. Dresbach.....	March salary.....	3055	80 00
26	R. J. Seymour.....	March salary.....	3056	25 00
26	J. A. Beer.....	March salary.....	3057	25 00
26	W. C. Mills.....	March salary.....	3058	40 00
26	Pearl Contellier.....	March salary.....	3059	10 00
26	J. N. Bradford.....	March salary.....	3060	210 00
26	Thos. E. French.....	March salary.....	3061	150 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March 26	Thos. K. Lewis.....	March salary.....	3062	125 00
26	Silas Martin.....	March salary.....	3063	100 00
26	J. H. Vosskuhler.....	March salary.....	3064	120 00
26	J. S. Tidball.....	March salary.....	3065	80 00
26	Lucian Shaw.....	March salary.....	3066	30 00
26	H. C. Lord.....	March salary.....	3067	225 00
26	B. F. Maag.....	March salary.....	3068	100 00
26	Chas. B. Morrey.....	March salary.....	3069	140 00
26	W. A. Kellerman.....	March salary.....	3070	225 00
26	J. H. Shaffner.....	March salary.....	3071	130 00
26	H. H. York.....	March salary.....	3072	25 00
26	Jas. McOwen.....	March salary.....	3073	40 00
26	S. A. Norton.....	March salary.....	3074	125 00
26	W. McPherson.....	March salary.....	3075	225 00
26	W. E. Henderson.....	March salary.....	3076	140 00
26	C. W. Foulk.....	March salary.....	3077	120 00
26	M. Mumma.....	March salary.....	3078	70 00
26	E. N. Webb.....	March salary.....	3079	60 00
26	Catherine Andrews.....	March salary.....	3080	60 00
26	J. A. Wilkinson.....	March salary.....	3081	30 00
26	C. G. Stewart.....	March salary.....	3082	30 00
26	C. E. Sherman.....	March salary.....	3083	180 00
26	A. H. Heller.....	March salary.....	3084	180 00
26	Frank Eno.....	March salary.....	3085	150 00
26	H. D. Brining.....	March salary.....	3086	125 00
26	W. L. Davies.....	March salary.....	3087	60 00
26	Edw. Orton, Jr.....	March salary.....	3088	200 00
26	A. V. Bleininger.....	March salary.....	3089	100 00
26	C. H. Griffin.....	March salary.....	3090	20 00
26	M. A. Stoner.....	March salary.....	3091	180 00
26	Cora Elliott.....	March salary.....	3092	25 00
26	May Secrest.....	March salary.....	3093	120 00
26	J. E. Hagerty.....	March salary.....	3094	120 00
26	C. C. Huntington.....	March salary.....	3095	30 00
26	W. E. Miller.....	March salary.....	3096	50 00
26	D. R. Major.....	March salary.....	3097	160 00
26	T. H. Haines.....	March salary.....	3098	130 00
26	W. W. Boyd.....	March salary.....	3099	200 00
26	F. C. Caldwell.....	March salary.....	3100	190 00
26	F. A. Fish.....	March salary.....	3101	\$110 00
26	Helen Lambdin.....	March salary.....	3102	11 00
26	A. C. Burrows.....	March salary.....	3103	2 25
26	J. R. Taylor.....	March salary.....	3104	150 00
26	W. H. Siebert.....	March salary.....	3105	180 00
26	E. H. McNeal.....	March salary.....	3106	100 00
26	C. S. Prosser.....	March salary.....	3107	190 00
26	J. A. Bownocker.....	March salary.....	3108	160 00
26	L. A. Rhoades.....	March salary.....	3109	225 00
26	Mrs. C. W. Mesloh.....	March salary.....	3110	160 00
26	B. A. Eisenlohr.....	March salary.....	3111	80 00
26	Sarah Barrows.....	March salary.....	3112	40 00
26	J. R. Smith.....	March salary.....	3113	225 00
26	A. W. Hodgman.....	March salary.....	3114	160 00
26	W. S. Elden.....	March salary.....	3115	160 00
26	W. R. Lazenby.....	March salary.....	3116	225 00
26	O. H. Davis.....	March salary.....	3117	83 33
26	F. E. Sanborn.....	March salary.....	3118	200 00
26	W. A. Knight.....	March salary.....	3119	120 00
26	C. P. Crowe.....	March salary.....	3120	100 00
26	All Case.....	March salary.....	3121	60 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March 26	Robt. B. Cool.....	March salary.....	3122	65 00
26	W. H. Rench.....	March salary.....	3123	125 00
26	S. C. Derby.....	March salary.....	3124	150 00
26	L. A. Grigsby.....	March salary.....	3125	75 00
26	W. F. Hunter.....	March salary.....	3126	250 00
26	W. H. Page.....	March salary.....	3127	200 00
26	E. B. Kinkead.....	March salary.....	3128	130 00
26	J. A. Shanck.....	March salary.....	3129	100 00
26	E. O. Randall.....	March salary.....	3130	80 00
26	Geo. W. Rightmire....	March salary.....	3131	50 00
26	Florence Price.....	March salary.....	3132	40 00
26	Olive Jones.....	March salary.....	3133	145 00
26	Harriett Townsend....	March salary.....	3134	60 00
26	Gertrude Kellicott....	March salary.....	3135	80 00
26	Maude Jeffrey.....	March salary.....	3136	80 00
26	Martha Hartford.....	March salary.....	3137	50 00
26	Elizabeth Smythe.....	March salary.....	3138	40 00
26	Max Morton.....	March salary.....	3139	30 00
26	R. D. Bohannon.....	March salary.....	3140	225 00
26	Geo. W. McCoard.....	March salary.....	3141	160 00
26	J. E. Boyd.....	March salary.....	3142	150 00
26	K. D. Swartzel.....	March salary.....	3143	150 00
26	H. W. Kuhn.....	March salary.....	3144	110 00
26	S. E. Rasor.....	March salary.....	3145	100 00
26	W. E. Davis.....	March salary.....	3146	30 00
26	E. F. Coddington.....	March salary.....	3147	110 00
26	J. R. Clements.....	March salary.....	3148	20 00
26	W. T. Magruder.....	March salary.....	3149	225 00
26	E. A. Hitchcock.....	March salary.....	3150	175 00
26	Horace Judd.....	March salary.....	3151	120 00
26	R. E. Cartzdafner.....	March salary.....	3152	55 00
26	N. W. Lord.....	March salary.....	3153	200 00
26	E. E. Somermier.....	March salary.....	3154	110 00
26	G. O. Spitzer.....	March salary.....	3155	30 00
26	Gustav Brudner.....	March salary.....	3156	20 00
26	F. A. Ray.....	March salary.....	3157	200 00
26	T. B. Simon.....	March salary.....	3158	30 00
26	Geo. B. Kauffman.....	March salary.....	3159	200 00
30	C. A. Dye.....	March salary.....	3160	110 00
26	W. H. Scott.....	March salary.....	3161	225 00
26	A. E. Davies.....	March salary.....	3162	90 00
26	C. P. Linhart.....	March salary.....	3163	160 00
26	D. C. Huddleson.....	March salary.....	3164	80 00
26	Alma H. Wacker.....	March salary.....	3165	7 50
26	Maud W. Martin.....	March salary.....	3166	80 00
26	Lily Weeks.....	March salary.....	3167	27 00
26	B. F. Thomas.....	March salary.....	3168	225 00
26	A. D. Cole.....	March salary.....	3169	200 00
26	R. F. Earhart.....	March salary.....	3170	100 00
36	L. B. Tuckerman.....	March salary.....	3171	70 00
26	J. V. Denny.....	March salary.....	3172	250 00
26	W. L. Graves.....	March salary.....	3173	130 00
26	G. H. McKnight.....	March salary.....	3174	130 00
26	Mary A. Malloy.....	March salary.....	3175	30 00
26	F. J. Muirie.....	March salary.....	3176	30 00
26	G. Pennock.....	March salary.....	3177	30 00
26	B. L. Bowen.....	March salary.....	3178	225 00
26	C. A. Bruce.....	March salary.....	3179	150 00
26	E. S. Ingraham.....	March salary.....	3180	120 00
26	Herminie de Nagy....	March salary.....	3181	30 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
March 26	D. S. White.....	March salary	3182	200 00
26	S. Sisson.....	March salary	3183	170 00
26	O. V. Brumley.....	March salary	3184	100 00
26	D. H. Udall.....	March salary	3185	145 00
26	J. Mc I. Phillips.....	March salary	3186	110 00
26	Lee W. Funk.....	March salary	3187	60 00
26	R. M. Royer.....	March salary	3188	70 00
26	Herbert Osborn.....	March salary	3189	225 00
26	J. S. Hine.....	March salary	3190	120 00
26	F. L. Landacre.....	March salary	3191	120 00
26	Max Morse.....	March salary	3192	30 00
26	J. G. Sanders.....	March salary	3193	25 00
24	Guide Publishing Co. .	March salary	3194	3 00
24	A. D. Bullock.....	March salary	3195	86 62
24	Kimball & Mathews .	March salary	3196	105 57
25	H. L. Bostater.....	March salary	3197	28 75
26	Alexis Cope.....	April salary	3198	187 50
26	Carl E. Steeb, Accountant.....	Pay-roll for wrecking Chemical building.....	3199	475 03
26	C. Davies.....	Labor.....	3200	11 25
26	Hugh Murphy.....	Labor.....	3201	12 75
26	Hugh Wyllie.....	Labor.....	3202	21 00
26	Harry I. Dodson.....	Labor.....	3203	11 64
26	R. M. Rownd, P. M. .	Stamped envelopes.....	3204	10 60
28	A. B. Probert.....	Labor.....	3205	67 50
29	R. M. Rownd, P. M. .	Stamps.....	3206	17 00
29	Columbus City Tel. Co.	Moving phone	3207	3 50
29	Thos. L. Wheeler.....	Labor.....	3208	12 00
29	C. P. Linhart.....	Supplies.....	3209	4 00
30	C. A. Dye.....	Supplies.....	3210	10 07
30	A. S. Neale.....	March salary.....	3211	30 00
30	R. M. Rownd, P. M. .	Deposit.....	3212	25 00
31	D. F. Murphy.....	Labor.....	3213	6 15
31	Mildred Waters.....	Salary.....	3214	35 00
Apr. 2	Carl E. Steeb, Acct. .	Pay-roll, wrecking Chemical building.....	3215	484 37
4	Hugh Willey.....	Labor.....	3216	21 88
4	C. Davies.....	Labor.....	3217	12 75
7	D. W. McGrath.....	Est. No. 10, final Engr. bldg.	3218	3,379 15
7	D. W. McGrath.....	Est. No. 9, final, Chem. bldg.	3219	1,266 30
7	D. W. McGrath.....	Extras No. 2, Engr. bldg. .	3220	68 90
7	Lilian S. Huffman.....	Library work.....	3221	16 40
7	Ida M. Fisher.....	Assistance.....	3222	22 10
11	Helen Arms.....	Services.....	3223	14 00
11	C. Ashenhurst.....	Labor.....	3224	50 90
11	Robt. Busher.....	Labor.....	3225	19 46
11	Thomas Beer.....	Labor.....	3226	90
11	H. L. Beach.....	Labor.....	3227	5 50
11	E. J. Billings.....	Labor.....	3228	11 09
11	John Brandon.....	Janitor.....	3229	31 50
11	J. E. Bard.....	Feed.....	3230	2 00
11	A. D. Bullock.....	Horses, etc.....	3231	26 55
11	E. Corbin.....	Hauling.....	3232	10 50
11	G. M. Cameron.....	Labor.....	3233	5 90
11	Louise Colton.....	Labor.....	3234	5 45
11	L. F. Chaney.....	Labor.....	3235	7 00
11	D. J. Demorest.....	Work.....	3236	2 40
11	N. C. Dysart.....	Assistance.....	3237	9 60
9	J. V. Denney.....	Expenses.....	3238	35 70

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
April 11	John Downing.....	Library work.....	3239	9 45
11	Mary A. DeCamp.....	Assistance.....	3240	6 00
11	W. O. Dean.....	Wiring.....	3241	8 44
11	D. J. Demorest.....	Supplies and labor.....	3242	5 79
11	A. D. Fitzgerald.....	Services.....	3243	7 50
11	E. E. Finney.....	Services.....	3244	9 20
11	E. M. Gorrell.....	Labor.....	3245	19 16
11	Ellsworth Gough.....	Wheeling.....	3246	49 60
11	C. C. Hatfield.....	Books.....	3247	4 00
11	E. W. Harrington.....	Labor.....	3248	5 33
11	J. B. Harshman.....	Labor.....	3249	12 10
11	E. D. Hall.....	Labor.....	3250	6 80
8	Madden, Darrah W. P. Co.....	Painting, etc.....	3251	71 50
11	True Houser.....	Labor.....	3252	15 75
11	W. W. Hackney.....	Labor.....	3253	11 06
11	Harry S. Hidden.....	Labor.....	3254	13 00
11	A. F. Hall.....	Lever fasteners.....	3255	20 00
11	John M. Harsh.....	Assistance.....	3256	6 95
11	A. L. Harrington.....	Labor.....	3257	1 00
11	Frank W. Jackson.....	Guide.....	3258	5 75
11	C. H. Kerr.....	Labor.....	3259	23 95
11	Lawrence Lowery.....	Wheeling.....	3260	35 20
11	Samuel Lowery.....	Wheeling.....	3261	49 60
11	Gretchen P. Miller.....	Services.....	3262	7 65
11	O. F. Metz.....	Janitor work.....	3263	14 18
11	Chester McClintock.....	Labor.....	3264	32 70
11	C. M. McClure.....	Labor.....	3265	6 80
11	R. M. Mark.....	Labor.....	3266	17 00
11	Clara G. Mark.....	Labor.....	3267	8 00
11	Simeon Nash.....	Labor.....	3268	8 75
11	Belle E. Norton.....	Labor.....	3269	15 95
11	Herbert Osborn.....	Book.....	3270	6 00
11	Fred W. Porter.....	Labor.....	3271	8 50
11	Marion Peck.....	Labor.....	3272	13 05
11	Frank A. Ray.....	Planes, etc.....	3273	39 50
11	W. H. Redhead.....	Labor, etc.....	3274	4 30
11	R. M. Royer.....	Expenses.....	3275	38 50
11	M. G. Roberts.....	Assistance.....	3276	5 60
11	C. W. Reeder.....	Labor.....	3277	20 91
11	R. M. Royer, Storekpr.	Labor.....	3278	18 15
8	Sherman Wolfe.....	Labor.....	3279	50 00
11	J. A. Stiver.....	Guide.....	3280	15 83
11	Huber Seabright.....	Labor.....	3281	7 30
11	G. L. P. Shippis.....	Labor.....	3282	4 25
11	S. Sisson.....	Supplies.....	3283	2 50
11	M. A. Stoner.....	Supplies.....	3284	10 00
11	May Secrest.....	Supplies.....	3285	5 16
11	Chas. G. Savidis.....	Guide.....	3286	6 38
11	T. B. Simon.....	Expenses.....	3287	19 35
11	E. A. Sanders.....	Labor.....	3288	17 00
11	E. T. Sill.....	Labor.....	3289	8 30
11	E. E. Sommermeier.....	Lock.....	3290	1 05
11	W. O. Thompson.....	Supplies.....	3291	9 60
11	D. H. Udall.....	Sterilizer.....	3292	4 50
11	D. S. White.....	Supplies.....	3293	3 00
11	A. B. Welty.....	Labor.....	3294	12 75
11	W. P. Welch.....	Tracing.....	3295	1 75
11	H. G. Weinland.....	Labor.....	3296	20 00
11	Edwin Wallace.....	Assistance.....	3297	4 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
1904				
April 11	Geo. Washburne.....	Library work.....	3298	19 00
9	Geo. Woodward.....	Carpenter.....	3299	75 60
9	John A. Schneider....	Carpenter.....	3300	75 60
9	Wm. Essig.....	Carpenter.....	3301	75 60
9	Moses R. Mathews.....	Carpenter.....	3302	50 40
9	Thos. O. Capell.....	Carpenter.....	3303	75 60
9	J. H. Randall.....	Carpenter.....	3304	70 00
9	Lee K. Morris.....	Carpenter.....	3305	50 40
9	Edw. Murray.....	Carpenter.....	3306	75 60
9	Lester Waltman.....	Hauling water.....	3307	8 25
9	Carl E. Steeb, Acct....	Pay-roll, wreck. Chem. bldg	3308	513 14
9	Samuel A. Esswein.....	Est. No. 2, plumb. Vet. bldg.	3309	246 91
9	Hugh Murphy.....	Labor.....	3310	26 25
9	John T. Mack.....	Trustee expenses.....	3311	18 05
11	Carl E. Steeb, Acct....	Pay-roll wreck. Chem. bldg	3312	17 33
11	Guy W. Mallon.....	Trustee expenses.....	3313	7 40
11	E. J. Billings.....	Campus work.....	3314	4 87
11	E. H. Bowman.....	Labor.....	3315	4 08
11	Ward Burnell.....	Labor.....	3316	2 58
11	E. C. Corbett.....	Labor.....	3317	13 12
11	W. D. Griffith.....	Labor.....	3318	55 90
11	D. L. Hurst.....	Labor.....	3319	11 15
11	Chas. Kent.....	Labor.....	3320	75
11	Edgar Martin.....	Labor.....	3321	6 15
11	F. R. Martin.....	Campus work.....	3322	67
11	J. C. Miron.....	Campus work.....	3323	24 82
11	E. E. Moore.....	Labor.....	3324	2 62
11	G. R. Nash.....	Labor.....	3325	67
11	Lester Waltman.....	Labor.....	3326	1 80
13	J. S. Abbott & Co.....	Glass, locks, etc.....	3327	21 90
13	Acme Paving Co.....	Screenings.....	3328	4 20
13	Buckeye Brass Fdry....	Castings.....	3329	5 25
13	Batterson Dec'tive Co..	Picture rail.....	3330	2 05
13	Bowden Towel Co.....	Towels.....	3331	10 24
13	Blackwood, Green & Co.....	Boxes, etc.....	3332	65 97
13	H. Brann Sons & Co....	Chemical supplies.....	3333	566 51
13	Columbus Supply Co....	Plumbing.....	3334	688 17
13	Columbus Mdse. Co....	Labels, etc.....	3335	26 89
13	Citizens Ice Co.....	Ice.....	3336	5 53
13	The H. Cole Co.....	Supplies.....	3337	3 35
13	Columbus Brass Co....	Brass rod.....	3338	8 10
11	Chas. B. Morrey.....	Dishes.....	3339	1 00
11	W. E. W. Cherry.....	Case, etc.....	3340	80 96
11	C. W. Bryant.....	Bal. due on Chem. bldg....	3341	10 00
13	Cap. City Mch. Wks....	Shaft, steel, etc.....	3342	120 99
13	Champlin Ptg. Co.....	Printing.....	3343	76 75
13	Cent. Ohio Oil Co.....	Dynamo oil.....	3344	10 05
13	Geo. D. Cross Lumber Co.....	Lumber.....	3345	78 63
13	Col'bus Plate & Window Glass Co.....	Glass.....	3346	15 30
13	Cent. Ohio Paper Co....	Books.....	3347	89 15
13	Col'bus Forge & Iron Co.....	Anvils.....	3348	27 92
13	Columbus Hdw. Co....	Rope.....	3349	21 14
13	Col'bus M. & M. Supply Co.....	Supplies.....	3350	11 85
13	E. Doddington & Co....	Lumber and screens.....	3351	664 60
13	W. J. Davidson & Co..	Oats and corn, hauling....	3352	39 50

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
April 13	Eldridge & Higgins Co.	Sugar.....	3353	4 96
13	Eaton Meh. Works....	Locker irons.....	3354	7 00
13	Elliott & Harris.....	Hardware.....	3355	4 75
13	Erner & Hopkins Co..	Supplies.....	3356	83 68
13	Engelke & Bigelow....	Hauling.....	3357	26 00
13	Ed'rd E. Fisher & Co	Ambulance.....	3358	3 00
13	Frederick W. Freeman	Groceries.....	3359	53 63
13	Frankenberg Bros.....	Boxes.....	3360	3 00
13	Fifth Ave. Coal Co....	Hauling coal.....	3361	19 30
13	A. G. Geren.....	Supplies.....	3362	18 20
13	Green, Joyce Co.....	Towels.....	3363	46 25
13	Hann & Adair.....	Printing.....	3364	22 85
13	P. Hayden Sad. Hdw. Co.....	Castings.....	3365	26 28
13	Jeffrey Mfg. Co.....	Steel and supplies.....	3366	9 29
13	Kinkade & Liggett Co.	Elevator.....	3367	250 00
13	Kauffman Latt. Co....	Chemical supplies.....	3368	335 41
13	John Keller.....	Gravel.....	3369	36 40
13	Kimball & Mathews...	Carbon block.....	3370	17 63
13	Kilbourne & Jacobs Mfg. Co.....	Truck.....	3371	21 50
13	Kelton & Converse....	Lumber.....	3372	21 77
13	S. T. Knight.....	Labor, etc.....	3373	210 50
13	M. C. Lilley & Co.....	Corundum.....	3374	1 80
13	H. W. Lentz.....	Moving trees.....	3375	60 00
13	McAllister, Mohler & Co.....	Furniture cases.....	3376	342 74
13	A. D. McDonald.....	Gasoline.....	3377	3 45
13	J. S. Maclean.....	Millwork and boxes.....	3378	106 50
13	Monypeny - Hammond Co.....	Matches and supplies.....	3379	6 25
13	McClelland & Co.....	Paper.....	3380	2 35
13	E. C. Mills, Treas.....	Subscription.....	3381	1 00
13	Moonstone Cop'g Slate Co.....	Slate.....	3382	12 00
13	The H. Mithoff & Co...	Handles.....	3383	2 40
13	McDonald's Livery....	Hack hire.....	3384	3 00
13	Nitschke Bros.....	Printing, etc.....	3385	62 25
13	Orr, Brown & Price...	Chemicals.....	3386	70 22
13	James Penn.....	Hauling and feed.....	3387	7 82
13	Payne, McDonald Hd. Co.....	Red lead.....	3388	1 93
13	Chas. J. Palmer.....	Boiler tops, etc.....	3389	95 75
13	Pletsch & Sutton.....	Supplies.....	3390	5 48
13	Reeves Bros.....	Locker, etc.....	3391	88 32
13	Thomas Ross.....	Soda ash.....	3392	22 14
13	Ruggles-Gale Co.....	Books and supplies.....	3393	34 50
13	Schroth & Potter.....	Shades.....	3394	310 25
13	Schoedinger, Fearn & Co.....	Hardware.....	3395	4 47
13	J. W. Smiley.....	Repairs.....	3396	8 25
13	Smith-Prem. Type. Co.	Cabinet chairs.....	3397	16 15
13	E. H. Sell. & Co.....	Paper.....	3398	1 95
13	Standard Oil Co.....	Oil.....	3399	22 67
13	Spahr & Glenn.....	Note books.....	3400	125 00
13	Taylor, Williams & Co.	Coal.....	3401	19 64
13	Tracy-Wells & Co.....	Erasers.....	3402	49 80
13	Tallmadge Hdw. Co...	Hardware.....	3403	36 24
13	Underwood Type. Co...	Ribbons.....	3404	3 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
April 13	Von Gerichten Art Gls. Co.	Glass.....	3405	11 20
13	J. M. & W. Westwater	Jars and lanterns.....	3406	15 92
13	Wickliff Funk & Co...	Paper and ink.....	3407	4 00
13	Wiggins Stamp Fact...	Stamps.....	3408	1 60
13	F. L. White & Co.	Cloth, etc.....	3409	14 77
13	Jas. Westwater & Co.	Est. No. 10, final, Vet. bldg.	3410	1,580 00
13	Wm. Whitestein.....	Squirrel feed.....	3411	4 00
13	Carl E. Steeb.....	April salary.....	3412	83 33
14	H. H. York.....	Bal. of Mar. and Feb. sal.	3413	50 00
14	Ernest F. Shade.....	Guide.....	3414	4 00
16	Art Metal Const. Co...	Draw. tables.....	3415	267 50
16	Am. School of Corres...	Cyclopedia.....	3416	16 00
16	Am. Berkshire Assn...	Record.....	3417	1 00
16	American Architect...	Subscription.....	3418	3 00
16	Am. Soc. Mech. Engrs.	Proceedings.....	3419	6 00
16	The W. H. Anderson & Co.....	Reports.....	3420	47 75
16	Burrows Bros. Co.....	Books.....	3421	120 01
16	Bankers Publ. Co.....	Subscription.....	3422	5 00
16	Babcock & Wilcox Co.	Binders, etc.....	3423	7 50
16	Benskin Mfg. Co.....	Leather filler.....	3424	3 16
16	Bausch & Lomb Opt. Co.....	Apparatus.....	3425	128 13
16	Baker & Adamson Chem. Co.....	Supplies.....	3426	10 19
16	J. Bishop & Co.....	Electrodes.....	3427	50 63
16	Bausch & Lomb Opti- cal Co.....	Supplies.....	3428	16 78
16	Cushman Chuck Co...	Chuck.....	3429	6 60
16	W. H. Close.....	System.....	3430	3 50
16	Cleveland News Bur...	Clippings.....	3431	10 00
16	B. F. Cummins Co.....	Machine.....	3432	25 00
16	Dennison Mfg. Co.....	Linen, tape.....	3433	2 25
16	Detroit Caviary.....	G. pigs.....	3434	20 00
16	Engr. & Mining Jour.	Advertising.....	3435	8 29
16	Electric Appliance Co.	Switches.....	3436	3 50
16	C. H. Evans & Co.....	Advertising.....	3437	5 00
16	Eimer & Amend.....	Supplies.....	3438	28 14
16	Engr. News Pub. Co...	Proceedings.....	3439	2 15
16	Edward S. Field.....	Books.....	3440	22 85
16	D. M. Ferry & Co.....	Seeds, etc.....	3441	40 28
16	Foote Mineral Co.....	Minerals.....	3442	12 00
16	Fairbanks, Morse & Co.	Scoop and weight.....	3443	2 18
16	J. A. Fay & Egan Co.	Saw blades.....	3444	10 68
16	Fostoria Lamp Co.....	Lamps.....	3445	40 00
16	B. F. Goodrich Co...	Corks and tubing.....	3446	226 47
16	Ar. W. Hall Sci. Co...	Supplies.....	3447	7 72
16	Heller Bros. Co.....	Tongs.....	3448	8 69
16	Smithsonian Institute.	Publications.....	3449	13 00
16	H. W. Johns Manville Co.....	Fuses.....	3450	3 96
16	Knauth, Nachod & Kuhne.....	Books.....	3451	93
16	Leeds & Northrup Co.	Apparatus.....	3452	214 50
16	Chas. E. Lauriat Co...	Books.....	3453	5 50
16	The Laning Co.....	Books.....	3454	11 50
16	Library Bureau.....	Boxes.....	3455	12 50
16	E. C. Meyer.....	Book.....	3456	1 35
16	Murphy Iron Works...	Boxes.....	3457	21 40

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
April 16	N. Y. Botanical Garden	Journal.....	3458	1 00
16	Nernst Lamp Co.....	Repairs.....	3459	35 11
16	O'Donnell Elevator Co.	Relining brake.....	3460	7 00
16	Pictorial Ptg. Co.....	Labels.....	3461	5 78
16	R. R. Bowker.....	Bulletin.....	3462	3 00
16	Cambridge Entomolog- ical Club.....	Subscription.....	3463	1 00
16	Samuel N. Rhoades...	Books.....	3464	200 55
16	G. E. Stechert.....	Books.....	3465	1,290 79
16	C. H. Stoelting Co....	Supplies.....	3466	578 72
16	Scioto Lime & Stone Co.....	Lime.....	3467	63 75
16	Albert Sanveur.....	Book.....	3468	5 00
16	The A. W. Straub Co..	Mill.....	3469	3 80
16	F. J. Stokes Mch. Co..	Machine.....	3470	37 00
16	E. H. Sargent Co.....	Supplies.....	3471	8 30
16	Arthur H. Thomas....	Percolators.....	3472	29 28
16	Henry Troenmer.....	Weights, etc.....	3473	96 40
16	Arthur H. Thomas Co..	Instruments.....	3474	60 80
16	Edward Thompson Co..	Encyclopedia.....	3475	6 00
16	Westinghouse Mch. Co.	Bushing.....	3476	2 70
16	Whitall, Tatum Co....	Supplies.....	3477	249 08
16	The Wool Duster Co..	Duster.....	3478	20 00
16	R. P. Winckler.....	Binding.....	3479	105 10
16	Weston Elect. Inst. Co.	Voltmeter.....	3480	63 00
16	Williams, Browne & Earle.....	Slides.....	3481	86 25
16	Robert McCall.....	List names.....	3482	2 16
16	Standard Oil Co.....	Spec. Ref. Oil.....	3483	1 57
16	Metta L. Seymour....	Salary.....	3484	35 00
16	C. C. Wilcox.....	Clerk.....	3485	5 00
18	R. M. Seward & Co....	Clay brick.....	3486	17 37
18	William Essig.....	Carpenter.....	3487	39 20
18	Thomas O. Capell.....	Carpenter.....	3488	39 20
18	George Woodward....	Carpenter.....	3489	36 40
18	Edward Murray.....	Carpenter.....	3490	39 20
18	M. R. Mathews.....	Carpenter.....	3491	39 20
18	L. K. Morris.....	Carpenter.....	3492	36 40
20	Citizens Telephone Co.	Phone rentals.....	3493	164 40
20	R. M. Rownd, P. M....	Stamped envelopes.....	3494	22 80
21	Auditor of State.....	Copies of V. M. L. Surveys..	3495	6 00
22	Murray City Coal Co..	Coal.....	3496	6,177 88
23	J. V. Denny.....	April salary.....	3497	250 00
25	W. C. McCracken.....	Pay-roll sewer Physic. bldg..	3498	64 88
25	W. O. Thompson.....	April salary.....	3499	416 67
25	Columbus Gas Co.....	Gas machine.....	3500	141 45
25	A. D. Bullock, Clerk...	Fees.....	3501	29 89
26	Columbus Water Wks.	Water rates.....	3502	1,680 77
27	H. C. Lord.....	April salary.....	3503	225 00
27	L. A. Rhoades.....	April salary.....	3504	225 00
30	K. H. Duncan.....	April salary.....	3505	66 66
30	Edith D. Cockins.....	April salary.....	3506	66 66
30	E. R. Hubler.....	April salary.....	3507	40 00
30	Minnie Hines.....	April salary.....	3508	40 00
30	Gertrude Bellows.....	April salary.....	3509	40 00
30	W. C. McCracken.....	April salary.....	3510	150 00
30	Wm. Standley.....	April salary.....	3511	65 00
30	Wm. Case.....	April salary.....	3512	55 00
30	Benj. Le Bay.....	April salary.....	3513	55 00
30	Thos. Bonde.....	April salary.....	3514	50 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
April 30	Roy Pratt.....	April salary.....	3515	50 00
30	Jas. Stainbrook.....	April salary.....	3516	50 00
30	Marion Peck.....	April salary.....	3517	45 00
30	Chas. Lewis.....	April salary.....	3518	20 00
30	Norman Slee.....	April salary.....	3519	20 00
30	Geo. Rose.....	April salary.....	3520	75 00
30	Earl Kimmell.....	April salary.....	3521	25 00
30	Chas. Hicks.....	April salary.....	3522	45 00
30	G. A. Goodspeed.....	April salary.....	3523	40 00
30	John Brown.....	April salary.....	3524	15 00
30	John Brown.....	April salary.....	3525	25 00
30	W. R. Thomas.....	April salary.....	3526	40 00
30	Richard Brandon.....	April salary.....	3527	40 00
30	Wm. Whitestein.....	April salary.....	3528	40 00
30	Harry Chantler.....	April salary.....	3529	40 00
30	Wash. Townsel.....	April salary.....	3530	20 00
30	Francis Andrix.....	April salary.....	3531	30 00
30	G. C. Denny.....	April salary.....	3532	40 00
30	M. W. Cook.....	April salary.....	3533	40 00
30	Andrew Rudell.....	April salary.....	3534	40 00
30	H. M. Templin.....	April salary.....	3535	40 00
30	J. W. Brown.....	April salary.....	3536	40 00
30	C. M. Beem.....	April salary.....	3537	40 00
30	W. E. Cook.....	April salary.....	3538	40 00
30	Willis Stahl.....	April salary.....	3539	40 00
30	Joseph Black.....	April salary.....	3540	25 00
30	H. H. Hamilton.....	April salary.....	3541	12 50
30	F. E. Bentler.....	April salary.....	3542	12 50
30	V. B. Drago.....	April salary.....	3543	18 00
30	R. M. Martin.....	April salary.....	3544	20 00
30	John Ricketts.....	April salary.....	3545	45 00
30	James Kelley.....	April salary.....	3546	30 00
30	M. S. Harvey.....	April salary.....	3547	25 00
30	C. H. Woodruff.....	April salary.....	3548	70 00
30	J. P. Covan.....	April salary.....	3549	83 33
30	A. F. Hall.....	April salary.....	3550	73 33
30	A. B. Probert.....	April salary.....	3551	45 00
30	H. C. Price.....	April salary.....	3552	225 00
30	John W. Decker.....	April salary.....	3553	170 00
30	Chas. S. Plumb.....	April salary.....	3554	200 00
30	M. F. Miller.....	April salary.....	3555	100 00
30	E. F. Mangold.....	April salary.....	3556	50 00
30	Laurel L. Hill.....	April salary.....	3557	40 00
30	A. S. Neale.....	April salary.....	3558	30 00
30	H. A. Weber.....	April salary.....	3559	225 00
30	Alfred Vivian.....	April salary.....	3560	150 00
30	Rudolph Hirsch.....	April salary.....	3561	60 00
30	Geo. W. Knight.....	April salary.....	3562	250 00
30	A. H. Tuttle.....	April salary.....	3563	120 00
30	Henry R. Spencer.....	April salary.....	3564	110 00
30	A. M. Bleile.....	April salary.....	3565	225 00
30	M. Dresbach.....	April salary.....	3566	80 00
30	R. J. Seymour.....	April salary.....	3567	25 00
30	J. A. Beer.....	April salary.....	3568	25 00
30	W. C. Mills.....	April salary.....	3569	40 00
30	Pearl Contellier.....	April salary.....	3570	10 00
30	Jos. N. Bradford.....	April salary.....	3571	210 00
30	Thos. E. French.....	April salary.....	3572	150 00
30	Thos. K. Lewis.....	April salary.....	3573	125 00
30	Silas Martin.....	April salary.....	3574	100 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
April 30	J. H. Vosskuheler.....	April salary.....	3575	120 00
30	J. S. Tidball.....	April salary.....	3576	80 00
30	Lucian Shaw.....	April salary.....	3577	30 00
30	B. F. Maag.....	April salary.....	3578	100 00
30	C. B. Morrey.....	April salary.....	3579	140 00
30	W. A. Kellerman.....	April salary.....	3580	225 00
30	J. H. Schaffner.....	April salary.....	3581	130 00
30	Jas. McOwen.....	April salary.....	3582	40 00
30	H. H. York.....	April salary.....	3583	50 00
30	S. A. Norton.....	April salary.....	3584	125 00
30	Wm. McPherson.....	April salary.....	3585	225 00
30	W. E. Henderson.....	April salary.....	3586	140 00
30	Chas. W. Foulk.....	April salary.....	3587	120 00
30	M. Mumma.....	April salary.....	3588	70 00
30	E. N. Webb.....	April salary.....	3589	60 00
30	Catherine Andrews.....	April salary.....	3590	60 00
30	J. A. Wilkinson.....	April salary.....	3591	30 00
30	C. G. Stewart.....	April salary.....	3592	30 00
30	C. E. Sherman.....	April salary.....	3593	180 00
30	A. H. Heller.....	April salary.....	3594	180 00
30	Frank Eno.....	April salary.....	3595	150 00
30	H. D. Brining.....	April salary.....	3596	125 00
30	Edward Orton, Jr.....	April salary.....	3097	200 00
30	A. V. Bleininger.....	April salary.....	3098	100 00
30	C. H. Griffin.....	April salary.....	3599	20 00
30	M. A. Stoner.....	April salary.....	3600	180 00
30	Cora Elliott.....	April salary.....	3601	25 00
30	May Secrest.....	April salary.....	3602	120 00
30	J. E. Hagerty.....	April salary.....	3603	120 00
30	C. C. Huntington.....	April salary.....	3604	30 00
30	W. E. Miller.....	April salary.....	3605	50 00
30	D. R. Major.....	April salary.....	3606	160 00
30	T. H. Haines.....	April salary.....	3607	130 00
30	W. W. Boyd.....	April salary.....	3608	200 00
30	F. C. Caldwell.....	April salary.....	3609	190 00
30	F. A. Fish.....	April salary.....	3610	110 00
30	Helen Lambdin.....	April salary.....	3611	11 00
30	A. C. Burrows.....	April salary.....	3612	225 00
30	J. R. Taylor.....	April salary.....	3613	150 00
30	W. H. Siebert.....	April salary.....	3614	180 00
30	E. H. McNeal.....	April salary.....	3615	100 00
30	Chas. S. Prosser.....	April salary.....	3616	190 00
30	J. A. Bownocker.....	April salary.....	3617	160 00
30	B. A. Fisenlohr.....	April salary.....	3618	80 00
30	Sarah Barrows.....	April salary.....	3619	40 00
30	Geo. B. Viles.....	April salary.....	3620	120 00
30	Mrs. C. W. Mesloh.....	April salary.....	3621	40 00
30	J. R. Smith.....	April salary.....	3622	225 00
30	A. W. Hodgman.....	April salary.....	3623	160 00
30	W. S. Elden.....	April salary.....	3624	160 00
30	W. R. Lazenby.....	April salary.....	3625	225 00
30	V. H. Davis.....	April salary.....	3626	83 33
30	F. E. Sanborn.....	April salary.....	3627	200 00
30	W. A. Knight.....	April salary.....	3628	120 00
30	C. P. Crowe.....	April salary.....	3629	100 00
30	All Case.....	April salary.....	3630	60 00
30	Robt. B. Cool.....	April salary.....	3631	65 00
30	W. H. Rench.....	April salary.....	3632	125 00
30	S. C. Derby.....	April salary.....	3633	150 00
30	L. A. Grigsby.....	April salary.....	3634	75 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
April 30	W. F. Hunter.....	April salary.....	3635	250 00
30	W. H. Page.....	April salary.....	3636	200 00
30	E. B. Kinhead.....	April salary.....	3637	130 00
30	J. A. Schauck.....	April salary.....	3638	100 00
30	E. O. Randall.....	April salary.....	3639	80 00
30	Geo. W. Rightmire....	April salary.....	3640	50 00
30	Florence Price.....	April salary.....	3641	40 00
30	Smith W. Bennett....	April salary.....	3642	60 00
30	Olive Jones.....	April salary.....	3643	145 00
30	Harriett Townshend...	April salary.....	3644	60 00
30	Gertrude Kellicott....	April salary.....	3645	80 00
30	Maude Jeffrey.....	April salary.....	3646	80 00
30	Martha Hartford.....	April salary.....	3647	50 00
30	Elizabeth Smythe.....	April salary.....	3648	40 00
30	Max Morton.....	April salary.....	3649	30 00
30	R. D. Bohannon.....	April salary.....	3650	225 00
30	Geo. W. McCoard.....	April salary.....	3651	160 00
30	James E. Boyd.....	April salary.....	3652	150 00
30	K. D. Swartzel.....	April salary.....	3653	150 00
30	H. W. Kuhn.....	April salary.....	3654	110 00
30	S. E. Rasor.....	April salary.....	3655	100 00
30	W. E. Davis.....	April salary.....	3656	30 00
30	E. F. Coddington.....	April salary.....	3657	110 00
30	J. R. Clements.....	April salary.....	3658	20 00
30	W. T. Magruder.....	April salary.....	3659	225 00
30	E. A. Hitchcock.....	April salary.....	3660	175 00
30	Horace Judd.....	April salary.....	3661	120 00
30	R. E. Cartzdafner.....	April salary.....	3662	55 00
30	N. W. Lord.....	April salary.....	3663	200 00
30	E. E. Somermeier.....	April salary.....	3664	110 00
30	T. B. Simon.....	April salary.....	3665	30 00
30	Gustav Bruder.....	April salary.....	3666	20 00
30	F. A. Ray.....	April salary.....	3667	200 00
30	T. B. Simon.....	April salary.....	3668	30 00
30	Geo. B. Kauffman.....	April salary.....	3669	200 00
30	C. A. Dye.....	April salary.....	3670	110 00
30	W. H. Scott.....	April salary.....	3671	225 00
30	A. H. Davies.....	April salary.....	3672	90 00
30	C. P. Linhart.....	April salary.....	3673	160 00
30	D. C. Huddleson.....	April salary.....	3674	80 00
30	Alma H. Wacker.....	April salary.....	3675	7 50
30	Maude W. Martin.....	April salary.....	3676	80 00
30	Lily Weeks.....	April salary.....	3677	26 00
30	B. F. Thomas.....	April salary.....	3678	225 00
30	A. D. Cole.....	April salary.....	3679	200 00
30	R. F. Earhart.....	April salary.....	3680	100 00
30	L. B. Tuckerman.....	April salary.....	3681	70 00
30	W. L. Graves.....	April salary.....	3682	130 00
30	G. H. McKnight.....	April salary.....	3683	130 00
30	Mary A. Malloy.....	April salary.....	3684	30 00
30	F. J. Muirie.....	April salary.....	3685	30 00
30	G. Pennock.....	April salary.....	3686	30 00
30	B. L. Bowen.....	April salary.....	3687	225 00
30	C. A. Bruce.....	April salary.....	3688	150 00
30	E. S. Ingraham.....	April salary.....	3689	120 00
30	Herminie de Nagy.....	April salary.....	3690	30 00
30	D. S. White.....	April salary.....	3691	200 00
30	S. Sisson.....	April salary.....	3692	170 00
30	O. V. Brumley.....	April salary.....	3693	100 00
30	D. H. Udall.....	April salary.....	3694	145 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
April 30	J. McI. Phillips.....	April salary.....	3695	110 00
30	Lee W. Funk.....	April salary.....	3696	60 00
30	R. M. Royer.....	April salary.....	3697	70 00
30	Herbert Osborn.....	April salary.....	3698	225 00
30	J. S. Hine.....	April salary.....	3699	120 00
30	F. L. Landacre.....	April salary.....	3700	120 00
30	Max Morse.....	April salary.....	3701	30 00
30	J. G. Sanders.....	April salary.....	3702	25 00
30	Mildred Waters.....	April salary.....	3703	35 00
30	Metta Seymour.....	April salary.....	3704	15 00
29	C. A. Melick.....	April salary.....	3705	60 00
30	W. C. McCracken.....	Physics bldg.....	3706	18 63
May 2	Alexis Cope.....	May salary.....	3707	187 50
3	C. U. Telephone Co....	Phone rentals.....	3708	20 00
6	Alex Argo.....	Labor.....	3709	60 00
6	C. Ashenhurst.....	Labor.....	3710	40 00
6	Frank E. Bentler.....	Labor.....	3711	18 63
6	R. F. Busher.....	Labor.....	3712	2 38
6	Florence Bell.....	Labor.....	3713	3 00
6	H. L. Bostater.....	Labor.....	3714	9 00
6	J. E. Bard.....	Labor.....	3715	3 00
6	E. H. Bauman.....	Labor.....	3716	3 75
6	S. Bittle.....	Labor.....	3717	1 50
6	W. K. Burnell.....	Labor.....	3718	4 50
6	Robt. F. Busher.....	Labor.....	3719	16 50
6	O. V. Brumley.....	Labor.....	3720	2 25
6	R. B. Bareck.....	Labor.....	3721	33 60
6	E. J. Billings.....	Labor.....	3722	7 75
6	W. W. Boyd.....	Expenses.....	3723	88 20
6	Raymond Breman.....	Services.....	3724	5 00
6	A. D. Bullock.....	Horses.....	3725	20 00
6	A. C. Barrows.....	Supplies.....	3726	2 83
6	A. D. Bullock.....	Supplies.....	3727	28 40
6	Ira J. Condit.....	Labor.....	3728	9 75
6	E. S. Clements.....	Labor.....	3729	24 00
6	John Downing.....	Labor.....	3730	7 50
6	Effie Duncan.....	Labor.....	3731	9 60
6	R. H. Demorest.....	Assistance.....	3732	3 60
6	C. M. Davis.....	Labor.....	3733	1 50
6	J. D. Davis.....	Assistance.....	3734	6 60
6	J. A. Beer.....	Supplies.....	3735	11 34
6	W. O. Dean.....	Labor.....	3736	5 50
6	J. V. Denney.....	Expense.....	3737	12 50
6	L. W. Funk.....	Labor.....	3738	20 10
6	Ida May Fisher.....	Services.....	3739	19 80
6	Ellsworth Gough.....	Labor.....	3740	48 00
6	Melle W. Glass.....	Services.....	3741	3 14
6	L. F. Gehres.....	Labor.....	3742	44 61
6	E. L. Glocken.....	Labor.....	3743	4 05
6	W. F. Hunter.....	Stamps.....	3744	5 00
6	R. E. Holm.....	Labor.....	3745	12 35
6	John M. Harsh.....	Labor.....	3746	2 25
6	Lilian Huffman.....	Services.....	3747	21 20
6	True Houser.....	Labor.....	3748	4 20
6	E. A. Hitchcock.....	Supplies.....	3749	4 35
6	Horace Judd.....	Supplies.....	3750	3 50
6	Margaret A. Knight....	Services.....	3751	3 14
6	C. H. Kerr.....	Labor.....	3752	13 90
6	Maud E. Lyon.....	Labor.....	3753	1 60
6	Philip Lacey.....	Labor.....	3754	48 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
May 6	Samuel Lowery.....	Labor.....	3755	48 00
6	W. R. Lazenby.....	Supplies.....	3756	1 25
6	R. L. Lee.....	.....	3757	5 10
6	T. W. Lang.....	Labor.....	3758	17 20
6	E. E. Moore.....	Labor.....	3759	7 80
6	C. McClintock.....	Labor.....	3760	16 80
6	O. F. Metz.....	Labor.....	3761	9 71
6	Clara G. Mark.....	Labor.....	3762	13 50
6	R. M. Mark.....	Labor.....	3763	7 13
6	Belle E. Norton.....	Services.....	3764	13 04
6	G. R. Nash.....	Labor.....	3765	5 77
6	Simeon Nash.....	Labor.....	3766	12 45
6	T. J. Outen.....	Binding.....	3767	142 86
6	F. W. Porter.....	Supplies.....	3768	9 00
6	Marion Peck.....	Labor.....	3769	9 45
6	Helen Powell.....	Services.....	3770	7 60
6	Chas. W. Reeder.....	Library.....	3771	10 79
6	M. G. Roberts.....	Services.....	3772	11 70
6	J. H. Randall.....	Carpenter.....	3773	61 60
6	W. H. Redhead.....	Labor.....	3774	5 20
6	C. E. Sherman.....	Supplies.....	3775	16 95
6	John A. Schneider.....	Supplies.....	3776	61 60
6	Jas. G. Sanders.....	Labor.....	3777	1 90
6	S. Sisson.....	Articles.....	3778	4 40
6	Ch. G. Savidis.....	Labor.....	3779	8 45
6	Ernest F. Shade.....	Guide.....	3780	5 25
6	J. A. Stiver.....	Guide.....	3781	17 70
6	F. W. Speer.....	Labor.....	3782	4 40
6	May Secrest.....	Supplies.....	3783	6 80
6	D. H. Udall.....	Supplies.....	3784	4 68
6	C. H. Woodruff.....	Supplies.....	3785	1 50
6	D. S. White.....	Materials.....	3786	1 92
6	Sherman Wolfe.....	Labor.....	3787	50 00
6	Lester Waltman.....	Hauling water.....	3788	6 00
6	A. B. Welty.....	Labor.....	3789	15 00
6	Geo. Washburne.....	Library.....	3790	10 65
6	L. Veit & Co.....	Repairing.....	3791	63 15
6	American Bridge Co.....	Angle iron.....	3792	1 68
6	Artura Photo Paper Co.....	Supplies.....	3793	10 50
6	Am. Dist. Tele. Co....	Night watch and fire alarm service.....	3794	259 51
6	Bucher Engv. & Mfg. Co.....	Halftone.....	3795	1 00
6	H. Brown Sons & Co..	Supplies.....	3796	275 80
6	Bowden Towel Supply Co.....	Towels.....	3797	123 97
6	Blackwood, Green & Co.....	Hardware.....	3798	16 99
6	Postal Tel. Cable Co...	Telegrams.....	3799	1 47
6	E. A. Cole & Co.....	Coal.....	3800	8 38
6	Bryce Bros. & Co.....	Supplies.....	3801	26 25
6	Cross Lumber Co.....	Lumber.....	3802	55 64
6	Capital City Mch. Wks.	Supplies.....	3803	20 90
6	Cent. Ohio Paper Co..	Paper.....	3804	2 00
6	Cent. Ohio Oil Co.....	Oil.....	3805	10 17
6	Champlin Ptg. Co.....	Printing.....	3806	151 50
6	Columbus Photo Sup..	Supplies.....	3807	3 75
6	Vogelgesang Fur. Co..	Grate repairs.....	3808	4 02
6	Columbus Sewer Pipe Co.....	Pipe.....	3809	34 90

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
May 6	Columbus Supply Co.	Supplies.....	3810	83 44
6	E. Doddington & Co.	Lumber and balusters.....	3811	48 15
6	S.M. Dickerson & Son.	Hauling.....	3812	4 00
6	Engelke & Bigelow.....	Hauling.....	3813	81 82
6	Engelke & Bigelow.....	Hauling.....	3814	43 37
6	Elect. Sup. & Const. Co.	Fans.....	3815	30 22
6	Erner & Hopkins.....	Supplies.....	3816	4 13
6	F. W. Freeman.....	Groceries.....	3817	29 69
6	Frankenberg Bros.....	Trays.....	3818	8 50
6	Hann & Adair.....	Printing.....	3819	11 05
6	John Immel.....	Repairs.....	3820	26 35
6	Jeffrey Mfg. Co.....	Castings.....	3821	30 94
6	Kelton & Converse.....	Lumber.....	3822	22 91
6	Kimball & Mathews.....	Plates, etc.....	3823	83 25
6	Kauffman & Lattimer Co.	Chem. supplies.....	3824	291 09
6	Lehman & Dickson.....	Repairs.....	3825	3 00
6	J. J. Marvin.....	Mill work.....	3826	670 70
6	Madden, Darrah W. P. Co.	Painting.....	3827	137 65
6	W. H. Miller Co.....	Pipe and fittings.....	3828	50 68
6	The H. Mithoff Co.....	Supplies.....	3829	5 84
6	McAllister, Mohler Co.	Furniture.....	3830	39 15
6	Murray City Coal Co.	Coal.....	3831	1,877 62
6	Nitschke Bros.....	Printing.....	3832	23 62
6	Orr, Brown & Price.....	Supplies.....	3833	12 01
6	Payne, McDonald Hd. Co.	Supplies.....	3834	64 53
6	James Penn.....	Oats.....	3835	18 05
6	Chas. J. Palmer.....	Supplies.....	3836	160 30
6	Pure Milk Co.....	Milk.....	3837	6 40
6	Pletsch & Sutton.....	Groceries.....	3838	9 55
6	Thomas Ross.....	Soda ash.....	3839	25 16
6	Schroth & Potter.....	Shades.....	3840	1 80
6	Harry E. Smith.....	Printing.....	3841	21 10
6	Seraphim Bl'k Book Co	Binding.....	3842	99 80
6	Schoedinger, Fearn & Co.	Hardware, etc.....	3843	3 57
6	W. H. Snyder.....	Machine.....	3844	35 00
6	Spahr & Glenn.....	Printing.....	3845	21 50
6	Standard Oil Co.....	Oil, etc.....	3846	10 32
6	Tallmadge Hdw. Co.....	Hardware.....	3847	79 92
6	Taylor, Williams & Co.	Coal.....	3848	16 46
6	Edward C. Turner.....	Books.....	3849	12 00
6	Tracy-Wells & Co.....	Crayons and erasers.....	3850	8 20
6	F. B. Toothaker.....	Printing.....	3851	94 60
6	J. M. & W. Westwater..	Slate jars.....	3852	7 00
6	Williams-Adair Mdse. Co.	Jars.....	3853	1 95
6	Williams Studio.....	Mech.....	3854	12 77
6	D. W. McGrath.....	Bal. due on Engrs. bldg....	3855	30 00
6	D. W. McGrath.....	Est. No. 1, Physics bldg....	3856	3,675 00
6	Geo. R. Rose.....	Cash advanced.....	3857	1 50
6	Thurston Harris.....	Labor.....	3858	7 50
6	R. W. Roberts.....	Labor.....	3859	8 75
6	M. Dresbach.....	May and June salary.....	3860	160 00
6	John T. Mack.....	Expenses.....	3861	29 25
6	J. McLain Smith.....	Expenses.....	3862	23 15
6	Mrs. J. Patterson.....	Meals.....	3863	8 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
May 6	The W. H. Anderson Co.	Reports.	3864	17 65
6	Am. Journal of Physiology.	Book.	3865	5 00
6	D. L. Bates & Bro. Co.	Fans.	3866	19 80
6	Baker & Adamson Chem. Co.	Chemicals.	3867	2 88
6	Bausch & Lomb Optical Co.	Apparatus.	3868	12 25
6	Barrett Mfg. Co.	Benzol.	3869	3 50
6	Burrows Bros. Co.	Books.	3870	65 38
6	J. Carbreth.	Plates.	3871	1 62
6	Cleveland News Bur.	Services.	3872	5 00
6	Crosby Steam Gauge & Valve Co.	Valves.	3873	3 23
6	Eureka Testing Mach. Co.	Moulds, sieves.	3874	180 00
6	Eimer & Amend.	Exhibits.	3875	5 25
6	Elect. Storage Battery Co.	Supplies.	3876	33 50
6	Emil Greiner.	Tubes.	3877	2 85
6	Ginn & Co.	Transactions.	3878	2 00
6	Chas. Graham.	Cylinders, etc.	3879	16 15
6	Howard University.	Telegrams.	3880	4 89
6	S. Hawkridge.	Cylinder.	3881	11 28
6	E. H. Kellogg & Co.	Oil.	3882	45 00
6	Library Bureau.	Pins.	3883	12 00
6	Lake Superior Mining Inst.	Books.	3884	5 75
6	E. S. Welch.	Trees.	3885	41 81
6	J. E. Armstrong, Treas.	Books.	3886	2 00
6	The Palmer Co.	Subscription.	3887	3 00
6	Rogers & Pyatt.	Shellac.	3888	5 00
6	E. H. Sargent & Co.	Lamps.	3889	17 85
6	Swing Type Stand Co.	Stand.	3890	4 00
6	G. E. Stechert.	Books.	3891	51 87
6	C. H. Stoelting Co.	Supplies.	3892	453 99
6	Henry Troenmer.	Repairs.	3893	28 50
6	Arthur H. Thomas Co.	Supplies.	3894	1,502 76
6	Wagner Elect. Mfg. Co.	Meter repairs.	3895	4 00
6	Williams, Brown & Earle.	Slides.	3896	53 50
6	Webb Sta. & Ptg. Co.	Supplies.	3897	6 40
6	W. D. Griffith.	Campus work.	3898	48 40
6	D. L. Hurst.	Labor.	3899	30 50
6	J. C. Merion.	Labor.	3900	27 00
10	A. D. Bullock.	Fees Vet. C'tk.	3901	39 84
11	Earl Kimmell.	Salary.	3902	6 00
6	Helen E. Burgess.	Labor.	3903	5 62
14	C. H. Griffin.	Fees Spring and Winter term	3904	23 00
14	W. U. Telegraph Co.	Telegrams.	3905	5 22
18	D. J. Demorest.	Labor.	3906	17 50
19	L. F. Sater.	Services.	3907	60 00
19	Peters, Burns & Pretzinger.	Architect fee, Physics bldg....	3908	2,000 00
21	Commercial Bull. Co.	Bond adv.	3909	5 65
28	W. O. Thompson.	May salary.	3910	416 67
28	Carl E. Steeb.	May salary.	3911	83 33
28	Edith D. Cockins.	May salary.	3912	66 66
28	K. H. Duncan.	May salary.	3913	66 66

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
May 28	E. R. Hubler.....	May salary.....	3914	40 00
28	Minnie Hines.....	May salary.....	3915	40 00
28	Gertrude Bellows.....	May salary.....	3916	40 00
28	W. C. McCracken.....	May salary.....	3917	150 00
28	Wm. Standley.....	May salary.....	3918	65 00
28	Wm. Case.....	May salary.....	3919	55 00
28	Lester Waltman.....	Labor.....	3920	8 10
28	Benj. Le Bay.....	May salary.....	3921	55 00
28	Thos. Boude.....	May salary.....	3922	50 00
28	Roy Pratt.....	May salary.....	3923	50 00
28	Jas. Stainbrook.....	May salary.....	3924	50 00
28	Marion Peck.....	May salary.....	3925	45 00
28	Chas. Lewis.....	May salary.....	3926	20 00
28	Norman Slee.....	May salary.....	3927	20 00
28	George Rose.....	May salary.....	3928	75 00
28	Guy Murphy.....	May salary.....	3929	19 00
28	Chas. Hicks.....	May salary.....	3930	45 00
28	G. A. Goodspeed.....	May salary.....	3931	40 00
28	John Brown.....	May salary.....	3932	25 00
28	John Brown.....	May salary.....	3933	15 00
28	W. R. Thomas.....	May salary.....	3934	40 00
28	Richard Brandon.....	May salary.....	3935	40 00
28	Wm. Whitestein.....	May salary.....	3936	40 00
28	Harry Chantler.....	May salary.....	3937	40 00
25	Wash. Townsel.....	May salary.....	3938	20 00
28	Francis Andrix.....	May salary.....	3939	30 00
28	G. C. Denny.....	May salary.....	3940	40 00
28	M. N. Cook.....	May salary.....	3941	40 00
28	Andrew Rudell.....	May salary.....	3942	40 00
28	H. M. Templin.....	May salary.....	3943	40 00
28	J. W. Brown.....	May salary.....	3944	40 00
28	C. M. Beem.....	May salary.....	3945	40 00
28	Wm. E. Cook.....	May salary.....	3946	40 00
28	Willis Stahl.....	May salary.....	3947	40 00
28	Joseph Black.....	May salary.....	3948	25 00
28	H. H. Hamilton.....	May salary.....	3949	12 50
28	F. E. Bentler.....	May salary.....	3950	12 50
28	V. B. Dragoo.....	May salary.....	3951	18 00
28	R. M. Martin.....	May salary.....	3952	20 00
28	John Ricketts.....	May salary.....	3953	45 00
28	James Kelley.....	May salary.....	3954	30 00
28	M. S. Harvey.....	May salary.....	3955	25 00
28	C. H. Woodruff.....	May salary.....	3956	70 00
28	J. P. Covan.....	May salary.....	3957	83 33
28	A. F. Hall.....	May salary.....	3958	73 33
28	A. B. Probert.....	May salary.....	3959	45 00
28	H. C. Price.....	May salary.....	3960	225 00
28	John W. Decker.....	May salary.....	3961	170 00
28	Chas. S. Plumb.....	May salary.....	3962	200 00
28	M. F. Miller.....	May salary.....	3963	100 00
28	E. F. Mangold.....	May salary.....	3964	50 00
28	Laurel L. Hill.....	May salary.....	3965	40 00
28	A. S. Neale.....	May salary.....	3966	30 00
28	H. A. Weber.....	May salary.....	3967	225 00
28	A. D. Bullock.....	Fees Vet. Clinic.....	3968	26 14
28	Alfred Vivian.....	May salary.....	3969	150 00
28	Rudolph Hirsch.....	May salary.....	3970	60 00
28	Geo. W. Knight.....	May salary.....	3971	250 00
28	A. H. Tuttle.....	May salary.....	3972	120 00
28	Henry R. Spencer.....	May salary.....	3973	110 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
May 28	A. M. Bleile.....	May salary.....	3974	225 00
28	R. J. Seymour.....	May salary.....	3975	25 00
28	J. A. Beer.....	May salary.....	3976	25 00
28	W. C. Mills.....	May salary.....	3977	40 00
28	Pearl Contellier.....	May salary.....	3978	10 00
28	Jos. N. Bradford.....	May salary.....	3979	210 00
28	Thos. E. French.....	May salary.....	3980	150 00
28	Thos. K. Lewis.....	May salary.....	3981	125 00
28	Silas Martin.....	May salary.....	3982	100 00
28	J. H. Vosskuehler.....	May salary.....	3983	120 00
28	J. S. Tidball.....	May salary.....	3984	80 00
28	Lucian Shaw.....	May salary.....	3985	30 00
28	H. C. Lord.....	May salary.....	3986	225 00
28	B. F. Maag.....	May salary.....	3987	100 00
28	Chas. B. Morrey.....	May salary.....	3988	140 00
28	W. A. Kellerman.....	May salary.....	3989	225 00
28	J. H. Shaffner.....	May salary.....	3990	130 00
28	Jas. McOwen.....	May salary.....	3991	40 00
28	H. H. York.....	May salary.....	3992	50 00
28	S. A. Norton.....	May salary.....	3993	125 00
28	Wm. McPherson.....	May salary.....	3994	225 00
28	W. E. Henderson.....	May salary.....	3995	140 00
28	C. W. Foulk.....	May salary.....	3996	120 00
28	M. Mumma.....	May salary.....	3997	70 00
28	E. N. Webb.....	May salary.....	3998	60 00
28	Catherine Andrews.....	May salary.....	3999	60 00
28	J. A. Wilkinson.....	May salary.....	4000	30 00
28	C. G. Stewart.....	May salary.....	4001	30 00
28	C. E. Sherman.....	May salary.....	4002	180 00
28	A. H. Heller.....	May salary.....	4003	180 00
28	Frank Eno.....	May salary.....	4004	150 00
28	H. D. Brining.....	May salary.....	4005	125 00
28	Edw. Orton, Jr.....	May salary.....	4006	200 00
28	O. V. Bleiningner.....	May salary.....	4007	100 00
28	C. H. Griffin.....	May salary.....	4008	20 00
28	M. A. Stoner.....	May salary.....	4009	180 00
28	Cora Elliott.....	May salary.....	4010	25 00
28	May Secret.....	May salary.....	4011	120 00
28	J. E. Hagerty.....	May salary.....	4012	120 00
28	C. C. Huntington.....	May salary.....	4013	30 00
28	W. E. Miller.....	May salary.....	4014	50 00
28	W. E. Miller.....	May salary.....	4015	150 00
28	German-Am. Pub. Co.,	Advertising.....	4016	50 00
28	J. E. Hagerty.....	Salary.....	4017	400 00
28	D. R. Major.....	May salary.....	4018	160 00
28	T. H. Haines.....	May salary.....	4019	130 00
28	W. W. Boyd.....	May salary.....	4020	200 00
28	F. C. Caldwell.....	May salary.....	4021	190 00
28	F. A. Fish.....	May salary.....	4022	110 00
28	Helen Lambdin.....	May salary.....	4023	11 00
28	A. C. Barrows.....	May salary.....	4024	225 00
28	J. R. Taylor.....	May salary.....	4025	150 00
28	W. H. Siebert.....	May salary.....	4026	180 00
28	E. H. McNeal.....	May salary.....	4027	100 00
28	Chas. S. Prosser.....	May salary.....	4028	190 00
28	J. A. Bownocker.....	May salary.....	4029	160 00
28	L. A. Rhoades.....	May salary.....	4030	225 00
28	B. A. Eisenlohr.....	May salary.....	4031	80 00
28	Sarah Barrows.....	May salary.....	4032	40 00
28	Geo. V. Viles.....	May salary.....	4033	120 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
May 28	Mrs. C. W. Mesloh....	May salary.....	4034	40 00
28	J. R. Smith.....	May salary.....	4035	225 00
28	A. W. Hodgman.....	May salary.....	4036	160 00
28	W. S. Elden.....	May salary.....	4037	160 00
28	W. R. Lazenby.....	May salary.....	4038	225 00
28	V. H. Davis.....	May salary.....	4039	83 33
28	F. E. Sanborn.....	May salary.....	4040	200 00
28	W. A. Knight.....	May salary.....	4041	120 00
28	C. P. Crowe.....	May salary.....	4042	100 00
28	All Case.....	May salary.....	4043	60 00
28	Robt. B. Cool.....	May salary.....	4044	65 00
28	W. H. Rench.....	May salary.....	4045	125 00
28	S. C. Derby.....	May salary.....	4046	150 00
28	L. A. Grigsby.....	May salary.....	4047	75 00
28	W. F. Hunter.....	May salary.....	4048	250 00
28	W. H. Page.....	May salary.....	4049	200 00
28	E. B. Kinlead.....	May salary.....	4050	130 00
28	John A. Schauk.....	May salary.....	4051	100 00
28	E. O. Randall.....	May salary.....	4052	80 00
28	Geo. W. Rightmire....	May salary.....	4053	50 00
28	Florence Price.....	May salary.....	4054	40 00
28	Smith W. Bennett.....	May salary.....	4055	120 00
28	Olive B. Jones.....	May salary.....	4056	145 00
28	Harriett Townshend..	May salary.....	4057	60 00
28	Gertrude Kellicott....	May salary.....	4058	80 00
28	Maude Jeffrey.....	May salary.....	4059	80 00
28	Martha Hartford.....	May salary.....	4060	50 00
28	Elizabeth Smythe.....	May salary.....	4061	40 00
28	Max Morton.....	May salary.....	4062	30 00
28	R. D. Bohannon.....	May salary.....	4063	225 00
28	Geo. W. McCoard.....	May salary.....	4064	160 00
28	J. E. Boyd.....	May salary.....	4065	150 00
28	K. D. Swartzel.....	May salary.....	4066	150 00
28	H. W. Kuhn.....	May salary.....	4067	110 00
28	S. E. Rasor.....	May salary.....	4068	100 00
28	W. E. Davis.....	May salary.....	4069	30 00
28	E. F. Coddington.....	May salary.....	4070	110 00
28	J. R. Clements.....	May salary.....	4071	20 00
28	W. T. Magruder.....	May salary.....	4072	225 00
28	E. A. Hitchcock.....	May salary.....	4073	175 00
28	Horace Judd.....	May salary.....	4074	120 00
28	R. E. Cartzdafner.....	May salary.....	4075	55 00
28	N. W. Lord.....	May salary.....	4076	200 00
28	E. E. Somermeier.....	May salary.....	4077	110 00
28	Gustav Bruder.....	May salary.....	4078	20 00
28	F. A. Ray.....	May salary.....	4079	200 00
28	Geo. B. Kauffman.....	May salary.....	4080	200 00
28	C. A. Dye.....	May salary.....	4081	110 00
28	W. H. Scott.....	May salary.....	4082	225 00
28	A. E. Davies.....	May salary.....	4083	90 00
28	C. P. Linhart.....	May salary.....	4084	160 00
28	D. C. Huddleson.....	May salary.....	4085	80 00
28	Alma H. Wacker.....	May salary.....	4086	7 50
28	Maude W. Martin.....	May salary.....	4087	80 00
28	Lily Weeks.....	May salary.....	4088	26 00
28	B. F. Thomas.....	May salary.....	4089	225 00
28	A. D. Cole.....	May salary.....	4090	200 00
28	R. F. Earhart.....	May salary.....	4091	100 00
28	L. B. Tuckerman.....	May salary.....	4092	70 00
28	J. V. Denney.....	May salary.....	4093	250 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
May 28	W. L. Graves.....	May salary.....	4094	130 00
28	G. H. McKnight.....	May salary.....	4095	130 0
28	Mary A. Malloy.....	May salary.....	4096	30 0
28	F. J. Muirie.....	May salary.....	4097	30 00
28	G. Pennock.....	May salary.....	4098	30 00
28	R. M. Rownd, P. M....	.....	4099	40 00
28	B. L. Bowen.....	May salary.....	4100	225 00
28	Chas. A. Bruce.....	May salary.....	4101	150 00
28	E. S. Ingraham.....	May salary.....	4102	120 00
28	Hermine de Nagy.....	May salary.....	4103	30 00
28	D. S. White.....	May salary.....	4104	200 00
28	S. Sisson.....	May salary.....	4105	170 00
28	O. V. Brumley.....	May salary.....	4106	100 00
28	D. H. Udall.....	May salary.....	4107	145 00
28	J. McI. Phillips.....	May salary.....	4108	110 00
28	L. W. Funk.....	May salary.....	4109	60 00
28	R. M. Royer.....	May salary.....	4110	70 00
28	Herbert Osborn.....	May salary.....	4111	225 00
28	Jas. S. Hine.....	May salary.....	4112	120 00
28	F. L. Landacre.....	May salary.....	4113	120 00
28	Max Morse.....	May salary.....	4114	30 00
28	J. G. Sanders.....	May salary.....	4115	25 00
28	Mildred Waters.....	May salary.....	4116	35 00
28	Metta Seymour.....	May salary.....	4117	5 00
27	C. A. Melick.....	May salary.....	4118	60 00
31	W. H. Page.....	Additional salary.....	4119	250 00
31	Hayden, Clinton Nat'l Bank.....	Bonds due June 1, '04 & int.	4120	13,525 00
31	Ohio Nat'l Bank.....	6 mo. int. on \$80,000 $4\frac{1}{2}\%$	4121	1,800 00
June 31	F. C. Caldwell.....	Petty expense.....	4122	9 90
1	H. G. Shepherd.....	Services band.....	4123	18 00
1	R. H. Minns.....	Services.....	4124	6 00
1	E. H. Ortman.....	Services band.....	4125	18 00
1	H. M. Myers.....	Services.....	4126	18 00
1	W. W. Hackney.....	Services.....	4127	18 00
2	J. H. Kindle.....	Services band.....	4128	18 00
2	W. W. Boyd.....	Expenses.....	4129	56 15
28	Columbus Gas Co.....	April and May gas.....	4130	301 58
2	J. G. Keiser.....	Services band.....	4131	12 00
2	C. C. Rose.....	Labor.....	4132	18 00
2	Alexis Cope.....	June salary.....	4133	187 50
3	Peter Schupp.....	Services band.....	4134	12 00
6	C. B. Morrey.....	Cultures.....	4135	1 00
6	R. M. Rownd, P. M....	Stamps.....	4136	37 00
7	Catherine Andrews.....	June salary.....	4137	60 00
7	G. H. McKnight.....	June salary.....	4138	130 00
7	Chas. A. Bruce.....	June salary.....	4139	150 00
8	Alex Argo.....	Services.....	4140	60 00
8	Helen Arms.....	Services.....	4141	20 00
8	C. Ashenhurst.....	Labor.....	4142	20 00
8	R. F. Busher.....	Labor.....	4143	8 00
8	J. A. Beer.....	Feed.....	4144	4 75
8	Helen E. Burgess.....	Stenographic work.....	4145	6 60
8	A. D. Bullock.....	Horse.....	4146	5 00
8	J. E. Bard.....	Feed.....	4147	5 00
8	W. W. Boyd.....	Expenses.....	4148	93 10
8	F. C. Caldwell.....	Expenses.....	4149	25 25
8	W. O. Dean.....	Labor.....	4150	7 43
8	John Downing.....	Labor.....	4151	10 00
8	Mary A. DeCamp.....	Work.....	4152	13 75

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
June 8	R. H. Demorest.....	Labor.....	4153	5 75
8	J. D. Davis.....	Labor.....	4154	2 40
8	N. C. Dysart.....	Assistance.....	4155	9 00
8	D. J. Demorest.....	Labor.....	4156	20 00
8	Ida M. Fisher.....	Labor.....	4157	20 20
8	J. N. Frank.....	Labor.....	4158	8 18
8	J. N. Frank.....	Labor.....	4159	11 50
8	Lilian Huffman.....	Labor.....	4160	20 00
8	True Houser.....	Labor.....	4161	3 15
8	Wm. W. Hackney.....	Labor.....	4162	3 44
8	John M. Harsh.....	Labor.....	4163	6 60
8	E. A. Hitchcock.....	Expenses.....	4164	27 90
8	C. H. Kerr.....	Labor.....	4165	3 08
8	C. H. Kerr.....	Labor.....	4166	7 35
8	The Lantern.....	Advertising.....	4167	175 00
8	Thos. W. Lang.....	Labor.....	4168	10 30
8	H. C. Lord.....	Cash advanced.....	4169	52
8	O. F. Metz.....	Labor.....	4170	10 54
8	Max D. Morton.....	Labor.....	4171	3 20
8	Maude W. Martin.....	Supplies.....	4172	2 90
8	Chester McClintock.....	Labor.....	4173	12 00
8	B. F. Maag.....	Services.....	4174	17 00
8	Clara G. Mark.....	Labor.....	4175	16 00
8	C. M. McClure.....	Labor.....	4176	7 80
8	A. E. Moody.....	Labor.....	4177	5 25
8	R. M. Mark.....	Labor.....	4178	13 00
8	Simeon Nash.....	Labor.....	4179	6 50
8	T. J. Onten.....	Binding.....	4180	206 58
8	Mary Oberlin.....	Labor.....	4181	5 20
8	W. Redhead.....	Labor.....	4182	2 75
8	F. A. Ray.....	Cash advanced.....	4183	33 20
8	R. M. Royer.....	Cash advanced.....	4184	8 50
8	C. W. Reeder.....	Labor.....	4185	6 01
8	Robt. F. Busher.....	Labor.....	4186	4 00
8	M. G. Roberts.....	Labor.....	4187	7 25
8	M. A. Stoner.....	Supplies.....	4188	5 00
8	May Secrest.....	Supplies.....	4189	6 82
8	Ch. G. Savidis.....	Labor.....	4190	2 00
8	Lucian Shaw.....	Labor.....	4191	6 00
8	A. L. Stewart.....	Labor.....	4192	10 00
8	F. W. Speer.....	Labor.....	4193	3 85
8	B. F. Thomas.....	Cash advanced.....	4194	12 73
8	Geo. Washburne.....	Labor.....	4195	6 25
8	E. D. Waid.....	Labor.....	4196	18 80
8	A. B. Welty.....	Labor.....	4197	6 00
8	E. D. Waid.....	Labor.....	4198	14 00
8	Carl E. Steeb.....	Notary work.....	4199	9 25
8	J. A. Stiver.....	Labor.....	4200	15 45
8	Ernest F. Shade.....	Guide.....	4201	6 00
13	Am. Dist. Tel'ph Co....	Watch service.....	4202	114 00
13	Samuel Lowery.....	Labor.....	4203	46 40
8	Philip Lacey.....	Labor.....	4204	43 20
8	C. F. Nettering.....	Labor.....	4205	27 00
8	J. E. Bard.....	Labor.....	4206	7 95
8	S. Bittle.....	Labor.....	4207	75
8	Quincy Cather.....	Labor.....	4208	13 80
8	E. L. Clements.....	Labor.....	4209	38 17
8	E. L. Corbett.....	Labor.....	4210	3 50
8	C. M. Davis.....	Labor.....	4211	1 50
8	E. L. Glacken.....	Labor.....	4212	5 40

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
June 8	W. D. Griffith.....	Labor.....	4213	52 60
8	F. G. Green.....	Labor.....	4214	52 50
8	D. L. Hurst.....	Labor.....	4215	29 18
8	Edgar Martin.....	Labor.....	4216	1 35
8	J. C. Miron.....	Labor.....	4217	35 47
8	A. E. Moore.....	Labor.....	4218	1 50
8	R. M. Moore.....	Labor.....	4219	12 00
8	S. S. Zemer.....	Service as clerk.....	4220	10 00
8	Chas. C. Wilcox.....	Service as clerk.....	4221	10 00
9	D. W. McGrath.....	Est. No. 2, Physics bldg.	4222	7,706 07
9	D. W. McGrath.....	Est. No. 1, extras Physics bldg.....	4223	197 43
9	A. O. Newcomb.....	Janitor work.....	4224	7 50
10	Maude W. Martin.....	June salary.....	4225	80 00
10	Sherman Wolfe.....	Salary as fireman.....	4226	50 00
11	Citizens Telephone Co.	Phone rental.....	4227	1 15
11	K. D. Swartzel.....	June salary.....	4228	150 00
11	C. U. Telephone Co....	Phone rental.....	4229	10 00
11	W. E. Davis.....	June salary.....	4230	30 00
11	S. E. Rasor.....	June salary.....	4231	100 00
11	A. W. Hodgman.....	June salary.....	4232	160 00
13	Artura Photo Paper Co	Supplies.....	4233	5 25
13	H. Brann Sons & Co..	Supplies.....	4234	55 02
13	Blackwood, Green & Co.....	Hardware, etc.....	4235	18 52
13	Beck & Orr.....	Record.....	4236	2 75
13	Bowden Towel Supply Co.....	Towels.....	4237	31 95
13	Columbus Photo Supply Co.....	Photo supplies.....	4238	18 48
13	Columbus Bank Note Co.....	Diplomas, certificates.....	4239	195 00
13	Champlin Ptg. Co.....	Envelopes and cards.....	4240	22 25
13	Citizens Ice & Coal Co..	Coupon book.....	4241	10 00
13	Jas. P. Carlisle.....	Sand and cement.....	4242	3 50
13	Columbus Hdw. Co.....	Locks.....	4243	2 00
13	C. O. Paper Co.....	Paper.....	4244	3 46
13	Columbus Mill & Mine Supply Co.....	Valve and belt.....	4245	10 03
13	Col'bus Plate & Wind. Glass Co.....	Glass.....	4246	14 83
13	Columbus Supply Co..	Supplies.....	4247	3 67
13	Columbus Nursery Co.	Apples.....	4248	6 80
13	Col'bus Office Supply Co.....	Neostyle, etc.....	4249	42 00
13	Col'bus Sewer Pipe Co..	Pipe.....	4250	14 06
13	Central Ohio Oil Co..	Oil.....	4251	15 23
13	Col'bus Sporting Goods Co.....	D. bells.....	4252	27 00
13	Gustav Bruder, Mgr....	Drummer.....	4253	4 00
13	W. J. Davidson.....	Hay.....	4254	7 00
13	E. Doddington & Co..	Tables, cases, etc.....	4255	768 39
13	Erner & Hopkins Co..	Electric supplies.....	4256	23 45
13	Engelke & Bigelow....	Freight and cartage.....	4257	14 84
13	Elliott & Harris.....	Handles and bolts.....	4258	5 85
13	F. W. Freeman.....	Groceries.....	4259	23 30
13	A. G. Geren.....	Paper.....	4260	2 00
13	Green, Joyce & Co.....	Supplies.....	4261	5 35
13	P. Hayden Sad. Hdw. Co.....	Castings.....	4262	3 50

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
June 13	The Hatton Pharm....	Supplies.....	4263	4 98
13	Hamilton & Parker Co..	Coal.....	4264	42 47
13	Hanna Paint Mfg. Co..	Lead.....	4265	10 50
13	P. Hayden Sad. Hdw. Co.....	Bars.....	4266	11 90
13	Hann & Adair.....	Paper.....	4267	4 90
13	C. W. Hurst & Co.....	Stamps.....	4268	72
13	Jeffrey Mfg. Co.....	Wire.....	4269	1 50
13	Kinnear & Co.....	Carriage.....	4270	4 00
13	Kimball & Mathews....	Solio, tripod.....	4271	15 25
13	Kauffman-Lattimer Co	Supplies.....	4272	120 95
13	Lawrence Press Co....	Punching cards.....	4273	1 00
13	M. C. Lilley & Co.....	Sabres, badges and belts.....	4274	57 80
13	W. H. Miller & Co.....	Waste.....	4275	20 92
13	C. E. Morris & Co.....	Iron.....	4276	7 74
13	Murray City Coal Co..	Coal.....	4277	1,276 01
13	McClelland & Co.....	Pens.....	4278	1 50
13	Logan McCormick.....	Frames.....	4279	18 00
13	J. S. Maclean.....	Trays.....	4280	6 00
13	McAllister, Mohler & Co.....	Furniture.....	4281	53 50
13	New Franklin Ptg. Co..	Blanks.....	4282	8 00
13	Nitschke Bros.....	Stationery.....	4283	8 29
13	Orr, Brown & Price....	Supplies.....	4284	5 97
13	T. J. O'Neil.....	Sacks.....	4285	9 00
13	Pure Milk Co.....	Tickets.....	4286	5 38
13	Pletsch & Sutton.....	Supplies.....	4287	6 20
13	James Penn.....	Hay, corn, oats.....	4288	15 65
13	Payne, McDonald Hd. Co.....	Pulleys, glass.....	4289	2 93
13	Chas. J. Palmer.....	Iron, etc.....	4290	19 97
13	Lee Roessler.....	Mounting Map.....	4291	1 50
13	The Ruggles-Gale Co...	Receipts.....	4292	6 45
13	Thomas Ross.....	Soda ash.....	4293	25 16
13	Standard Oil Co.....	Oil and gasoline.....	4294	6 00
13	Schoedinger, Fearn & Co.....	Tools.....	4295	19 48
13	Sutton Bros.....	Potatoes.....	4296	28 00
13	Samuel Stevens Co....	Mason jars.....	4297	4 20
13	R. M. Seward & Co....	Clay.....	4298	12 30
13	Spahr & Glenn.....	Printing.....	4299	98 75
13	T. T. Tress.....	Repairs.....	4300	1 00
13	Taylor, Williams & Co.	Coal.....	4301	20 12
13	Tallmadge Hdw. Co....	Locks, etc.....	4202	343 77
13	Underwood Type, Co..	Ribbons.....	4303	3 00
13	Williams-Adair Mdse. Co.....	Jars.....	4304	2 93
13	Am. Encaustic Til. Co..	Tiles.....	4305	10 00
13	Am. Type F'ders Co...	Drawers.....	4306	75 00
13	Apfel, Murdock Co....	Grating.....	4307	5 11
13	The Am. Architect....	Advertising.....	4308	26 25
13	Am. Berkshire Co.....	Record.....	4309	1 00
13	W. H. Anderson & Co.	Reports.....	4310	48 00
13	The Burford Bros. Pot- tery Co.....	Clay.....	4311	6 95
13	Beaver Falls Art Tile Co.....	Biscuit.....	4312	9 28
13	Burrows Bros. Co.....	Books.....	4313	19 35
13	Bausch & Lomb Opti- cal Co.....	Peptone.....	4314	7 20

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
June 13	Brown & Sharpe Mfg. Co.....	Scales.....	4315	6 37
13	Baker & Adamson Chem. Co.....	Cale-Chloride.....	4316	1 70
13	Bates & Guild Co.....	Book.....	4317	2 00
13	R. R. Bowker.....	Catalog.....	4318	5 50
13	G. Cramer Dry Plate Co.....	Plates.....	4319	20 02
13	Cleveland News Bur... ..	Service.....	4320	5 00
13	Electric Appliance Co.	Plate.....	4321	2 30
13	Emmert Mfg. Co.....	Vise.....	4322	12 00
13	Eimer & Amend.....	Metal.....	4323	1 29
13	Henry J. Green.....	Thermometers.....	4324	23 25
13	Geological Soc. of Am..	Book.....	4325	5 00
13	E. D. Griswold, Secy..	Year book.....	4326	3 00
13	Huber & Furman.....	Roots and herbs.....	4327	15 00
13	The Leeds-Northrup Co.....	Condenser.....	4328	63 00
13	H. W. Johns-Manville Co.....	Pipe cover.....	4329	2 85
13	J. Marsching & Co.....	Cobalt, manganese.....	4330	9 50
13	The O'Donnell Elevator Co.....	Cable.....	4331	23 13
13	Ohio Valley Clay Co..	Clay.....	4332	2 00
13	Justus, Roe & Sons...	Tapes.....	4333	55 98
13	E. R. Squibb & Sons..	Paper.....	4334	3 38
13	E. H. Sargent & Co...	Balances.....	4335	9 00
13	Stanley Elect. Mfg. Co.	Ammeter.....	4336	50 00
13	C. H. Stoelting Co....	Supplies, etc.....	4337	144 84
13	Strobridge Litho. Co..	Commissions.....	4338	10 00
13	G. E. Stechert.....	Books.....	4339	68 70
13	S. M. Tracy.....	Specimens.....	4340	83 60
13	Arthur H. Thomas Co..	Beakers, etc.....	4341	162 73
13	Weston Elect. Inst.Co..	Instruments.....	4342	41 18
13	White, Haines Opt. Co.	Instruments.....	4343	330 02
13	D. R. Major.....	June salary.....	4344	160 00
13	A. C. Barrows.....	June salary.....	4345	225 00
13	L. B. Tuckerman.....	June salary.....	4346	70 00
13	H. H. Hamilton.....	June salary.....	4347	12 50
13	Gilbert Pennock.....	June salary.....	4348	30 00
13	Sarah Barrows.....	June salary.....	4349	40 00
13	J. E. Moore.....	Cleaning vaults.....	4350	23 00
15	W. O. Thompson.....	June salary.....	4351	416 67
15	Carl E. Steeb.....	June salary.....	4352	83 33
15	K. H. Duncan.....	June salary.....	4353	66 66
15	E. D. Cockins.....	June salary.....	4354	66 66
15	E. R. Hubler.....	June salary.....	4355	40 00
15	Minnie Hines.....	June salary.....	4356	40 00
15	Gertrude Bellows.....	June salary.....	4357	40 00
15	W. C. McCracken.....	June salary.....	4358	150 00
15	Wm. Standley.....	June salary.....	4359	65 00
15	Wm. Case.....	June salary.....	4360	55 00
15	Benj. Le Bay.....	June salary.....	4361	55 00
15	Thos. Bonde.....	June salary.....	4362	50 00
15	Roy Pratt.....	June salary.....	4363	25 00
15	Marion Peck.....	June salary.....	4364	45 00
15	Chas. Lewis.....	June salary.....	4365	10 00
15	Norman Slee.....	June salary.....	4366	10 00
15	George Rose.....	June salary.....	4367	75 00
15	Guy Murphy.....	June salary.....	4368	25 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
June 15	Chas. Hicks.....	June salary.....	4369	45 00
15	G. A. Goodspeed.....	June salary.....	4370	40 00
15	John Brown.....	June salary.....	4371	15 00
15	John Brown.....	June salary.....	4372	25 00
15	W. R. Thomas.....	June salary.....	4373	40 00
15	Richard Brandon.....	June salary.....	4374	26 67
15	Wm. Whitestein.....	June salary.....	4375	40 00
15	Harry Chantler.....	June salary.....	4376	40 00
15	W. Townsel.....	June salary.....	4377	20 00
15	Francis Andrix.....	June salary.....	4378	30 00
15	G. C. Denny.....	June salary.....	4379	40 00
15	M. N. Cook.....	June salary.....	4380	40 00
15	Andrew Rudell.....	June salary.....	4381	20 00
14	E. E. Sommermeier.....	June salary.....	4382	110 00
15	N. W. Lord.....	June salary.....	4383	200 00
14	Herminie de Nagy.....	June salary.....	4384	30 00
14	Lester Waltman.....	Hauling water.....	4385	3 75
14	Ch. G. Savidis.....	Labor.....	4386	6 63
14	M. A. Stoner.....	Supplies.....	4387	5 00
14	May Secrest.....	June salary.....	4388	120 00
14	D. H. Udall.....	June salary.....	4389	145 00
15	H. M. Templin.....	June salary.....	4390	40 00
15	J. W. Brown.....	June salary.....	4391	40 00
15	C. M. Beem.....	June salary.....	4392	40 00
15	Wm. E. Cook.....	June salary.....	4393	40 00
15	Willis Stahl.....	June salary.....	4394	40 00
15	Joseph Black.....	June salary.....	4395	25 00
15	V. H. Davis.....	June salary.....	4396	8 00
15	F. E. Bentler.....	June salary.....	4397	12 50
15	D. R. Walker.....	June salary.....	4398	18 00
15	R. M. Martin.....	June salary.....	4399	20 00
15	John Ricketts.....	June salary.....	4400	45 00
15	James Kelley.....	June salary.....	4401	30 00
15	M. S. Harvey.....	June salary.....	4402	25 00
15	C. H. Woodruff.....	June salary.....	4403	70 00
15	J. P. Covan.....	June salary.....	4404	83 33
15	A. F. Hall.....	June salary.....	4405	73 33
15	A. B. Probert.....	June salary.....	4406	45 00
15	H. C. Price.....	June salary.....	4407	225 00
15	Mary A. Malloy.....	June salary.....	4408	30 00
15	J. W. Decker.....	June salary.....	4409	170 00
15	Chas. S. Plumb.....	June salary.....	4410	200 00
15	M. F. Miller.....	June salary.....	4411	100 00
15	E. F. Mangold.....	June salary.....	4412	50 00
15	Laurel L. Hill.....	June salary.....	4413	40 00
15	A. S. Neale.....	June salary.....	4414	30 00
15	H. A. Weber.....	June salary.....	4415	225 00
15	Alfred Vivian.....	June salary.....	4416	150 00
15	Rudolph Hirsch.....	June salary.....	4417	60 00
15	Geo. W. Knight.....	June salary.....	4418	250 00
15	A. H. Tuttle.....	June salary.....	4419	120 00
15	Henry R. Spencer.....	June salary.....	4420	110 00
15	A. M. Bleile.....	June salary.....	4421	225 00
15	R. J. Seymour.....	June salary.....	4422	25 00
15	J. A. Beer.....	June salary.....	4423	25 00
15	W. C. Mills.....	June salary.....	4424	40 00
15	Pearl Contellier.....	June salary.....	4425	10 00
15	Jos. N. Bradford.....	June salary.....	4426	210 00
15	Thos. E. French.....	June salary.....	4427	150 00
15	Thos. K. Lewis.....	June salary.....	4428	125 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
June 15	Silas Martin.....	June salary.....	4429	100 00
15	J. H. Vosskuhler.....	June salary.....	4430	120 00
15	J. S. Tidball.....	June salary.....	4431	80 00
15	Lucian Shaw.....	June salary.....	4432	30 00
15	H. C. Lord.....	June salary.....	4433	225 00
15	J. W. Smith.....	June salary.....	4434	100 00
15	B. F. Maag.....	June salary.....	4435	100 00
15	Chas. B. Morrey.....	June salary.....	4436	140 00
14	J. A. Wilkinson.....	June salary.....	4437	30 00
15	W. A. Kellerman.....	June salary.....	4438	225 00
15	J. H. Shaffner.....	June salary.....	4439	130 00
15	Jas. McOwen.....	June salary.....	4440	40 00
15	H. H. York.....	June salary.....	4441	50 00
15	S. A. Norton.....	June salary.....	4442	125 00
15	Wm. McPherson.....	June salary.....	4443	225 00
15	W. E. Henderson.....	June salary.....	4444	140 00
15	C. W. Foulk.....	June salary.....	4445	120 00
15	M. Mumma.....	June salary.....	4446	70 00
15	E. N. Webb.....	June salary.....	4447	60 00
15	C. G. Stewart.....	June salary.....	4448	30 00
15	C. E. Sherman.....	June salary.....	4449	180 00
15	A. H. Heller.....	June salary.....	4450	180 00
15	Frank Eno.....	June salary.....	4451	150 00
15	H. D. Browning.....	June salary.....	4452	125 00
15	C. A. Melick.....	June salary.....	4453	60 00
15	Edw. Orton, Jr.....	June salary.....	4454	200 00
15	A. V. Bleiningner.....	June salary.....	4455	100 00
15	R. C. Purdy.....	June salary.....	4456	50 00
15	C. H. Griffin.....	June salary.....	4457	20 00
15	M. A. Stoner.....	June salary.....	4458	180 00
15	Cora Elliott.....	June salary.....	4459	25 00
15	J. E. Hagerty.....	June salary.....	4460	120 00
15	C. C. Huntington.....	June salary.....	4461	30 00
15	W. E. Miller.....	June salary.....	4462	50 00
15	T. H. Haines.....	June salary.....	4463	130 00
15	W. W. Boyd.....	June salary.....	4464	200 00
15	F. C. Caldwell.....	June salary.....	4465	190 00
15	F. A. Fish.....	June salary.....	4466	110 00
15	Helen Lambdin.....	June salary.....	4467	11 00
15	J. R. Taylor.....	June salary.....	4468	150 00
15	W. H. Siebert.....	June salary.....	4469	180 00
15	E. H. McNeal.....	June salary.....	4470	100 00
15	Chas. S. Prosser.....	June salary.....	4471	190 00
15	J. A. Bownocker.....	June salary.....	4472	160 00
15	L. A. Rhoades.....	June salary.....	4473	225 00
15	B. A. Eisenlohr.....	June salary.....	4474	80 00
14	L. A. Grigsby.....	June salary.....	4475	75 00
15	Geo. B. Viles.....	June salary.....	4476	120 00
15	Mrs C. W. Mesloh.....	June salary.....	4477	40 00
15	J. R. Smith.....	June salary.....	4478	225 00
15	W. S. Elden.....	June salary.....	4479	160 00
15	W. R. Lazenby.....	June salary.....	4480	225 00
15	V. H. Davis.....	June salary.....	4481	83 33
14	O. F. Metz.....	Labor.....	4482	4 73
15	F. E. Sanborn.....	June salary.....	4483	200 00
15	W. A. Knight.....	June salary.....	4484	120 00
15	C. P. Crowe.....	June salary.....	4485	100 00
15	All Case.....	June salary.....	4486	60 00
15	Robt. B. Cool.....	June salary.....	4487	65 00
15	W. H. Rench.....	June salary.....	4488	125 00

DETAILED STATEMENT OF DISBURSEMENTS—Continued.

Date.	To whom paid.	For what purpose.	No.	Amount.
June 15	S. C. Derby.....	June salary.....	4489	150 00
15	Mrs. W. F. Hunter.....	Salary of W. F. Hunter for June.....	4490	250 00
15	W. H. Page.....	June salary.....	4491	200 00
15	E. B. Kinkead.....	June salary.....	4492	130 00
15	J. A. Schauck.....	June salary.....	4493	100 00
15	E. O. Randall.....	June salary.....	4494	80 00
15	Geo. W. Rightmire.....	June salary.....	4495	50 00
15	Florence Price.....	June salary.....	4496	40 00
15	Smith W. Bennett.....	May and June salary.....	4497	120 00
15	Olive Jones.....	June salary.....	4498	145 00
15	Harriett Townshend.....	June salary.....	4499	60 00
15	Gertrude Kellicott.....	June salary.....	4500	80 00
15	Maude Jeffrey.....	June salary.....	4501	80 00
15	Martha Hartford.....	June salary.....	4502	50 00
15	Elizabeth Smythe.....	June salary.....	4503	40 00
15	John A. Schneider.....	June salary.....	4504	43 12
15	Max Morton.....	June salary.....	4505	30 00
15	R. D. Bohannon.....	June salary.....	4506	225 00
15	Geo. W. McCoard.....	June salary.....	4507	160 00
15	Jas. E. Boyd.....	June salary.....	4508	150 00
15	H. W. Kuhn.....	June salary.....	4509	110 00
15	E. F. Coddington.....	June salary.....	4510	110 00
15	J. R. Clements.....	June salary.....	4511	20 00
15	W. T. Magruder.....	June salary.....	4512	225 00
15	E. A. Hitchcock.....	June salary.....	4513	175 00
15	Horace Judd.....	June salary.....	4514	120 00
15	R. E. Cartzdafner.....	June salary.....	4515	55 00
15	Gustav Bruder.....	June salary.....	4516	20 00
15	F. A. Ray.....	June salary.....	4517	200 00
15	T. B. Simon.....	June salary.....	4518	30 00
15	G. B. Kauffman.....	June salary.....	4519	200 00
15	C. A. Dye.....	June salary.....	4520	110 00
15	W. H. Scott.....	June salary.....	4521	225 00
15	A. E. Davies.....	June salary.....	4522	90 00
15	C. P. Linhart.....	June salary.....	4523	160 00
15	D. C. Huddleson.....	June salary.....	4524	80 00
15	Alma Wacker.....	June salary.....	4525	7 50
15	Lily Weeks.....	June salary.....	4526	26 00
15	B. F. Thomas.....	June salary.....	4527	225 00
15	A. D. Cole.....	June salary.....	4528	200 00
15	R. F. Earhart.....	June salary.....	4529	100 00
15	J. V. Denney.....	June salary.....	4530	250 00
15	W. L. Graves.....	June salary.....	4531	130 00
15	F. J. Muirie.....	June salary.....	4532	30 00
15	B. L. Bowen.....	June salary.....	4533	225 00
15	E. S. Ingraham.....	June salary.....	4534	120 00
15	A. D. Bullock.....	Fees.....	4535	2 32
15	D. S. White.....	June salary.....	4536	200 00
15	S. Sisson.....	June salary.....	4537	170 00
15	O. V. Brumley.....	June salary.....	4538	100 00
15	J. McL. Phillips.....	June salary.....	4539	110 00
15	Lee W. Funk.....	June salary.....	4540	60 00
15	R. M. Royer.....	June salary.....	4541	70 00
15	Herbert Osborn.....	June salary.....	4542	225 00
15	J. S. Hine.....	June salary.....	4543	120 00
15	F. L. Landacre.....	June salary.....	4544	120 00
15	Max Morse.....	June salary.....	4545	30 00
15	J. G. Sanders.....	June salary.....	4546	25 00

DETAILED STATEMENT OF DISBURSEMENTS—Concluded.

Date.	To whom paid.	For what purpose.	No.	Amount.
June 15	Mildred Waters.....	June salary.....	4547	35 00
15	Metta Seymour.....	June salary.....	4548	5 00
15	Elsa Jane Loechler....	Return fees.....	4549	6 00
15	Ernest F. Shade.....	Labor.....	4550	3 00
17	Helen E. Burgess.....	Labor.....	4551	4 12
17	A. D. Bullock.....	Vet. Clinic services.....	4552	28 34
17	R. M. Mark.....	Labor.....	4553	6 75
18	A. B. Welty.....	Labor.....	4554	5 63
18	W. O. Thompson.....	Honorariums.....	4555	200 00
18	H. G. Weinland.....	Labor.....	4556	5 00
23	J. N. Frank.....	Labor.....	4557	5 87
23	H. N. Lucas.....	Labor.....	4558	9 00
23	The Ohio Nat'l Bank..	M. O. to G. Folk for books..	4559	319 00
24	Jos. A. Stiver.....	Guide work.....	4560	15 68
24	R. H. Hohn.....	Labor.....	4561	13 80
14	J. V. Denney.....	Cash advanced.....	4562	1 50
24	J. McLain Smith.....	Expenses Trustee.....	4563	20 25
25	C. A. Dye.....	Supplies.....	4564	8 77
25	T. J. Corkery.....	Labor.....	4565	10 50
25	A. R. Barrington.....	Music Commencement.....	4566	35 00
25	J. T. Mack.....	Expenses Trustee.....	4567	12 95
25	Lafayette Jones.....	Services.....	4568	5 80
28	Gilbert H. Stewart....	Salary.....	4569	290 00
30	D. M. Massie.....	Expenses Trustee.....	4570	20 70
30	Balance in hands of L. F. Kiesewetter, Treas.....			\$ 12,035 00
	Grand total.....			\$ 582,360 58

STATEMENT No. III.

In compliance with Section 7 of the Organic Act, passed by the Legislature of Ohio, May 1, 1878 (Bates' Annotated Statutes, Sec. 4105-41), which requires the list of "the number of professors officers and teachers and other employes, and the compensation of each, to be annually reported," I submit the following :

Name of Employee.	Position.	Salary.
Wm. Oxley Thompson....	President.....	\$5,000 00
William Henry Scott.....	Professor of Philosophy.....	2,250 00
Sidney A. Norton.....	Emeritus Professor and Lecturer in General Chemistry.....	1,250 00
Nathaniel W. Lord.....	Professor of Metallurgy and Mineralogy.....	2,000 00
Samuel C. Derby (1).....	Professor of Latin.....	1,650 00
William R. Lazenby.....	Professor of Horticulture and Forestry.....	2,250 00
Josiah R. Smith.....	Professor of Greek.....	2,250 00
Henry A. Weber.....	Professor of Agricultural chemistry.....	2,250 00
Benjamin F. Thomas.....	Professor of Physics.....	2,250 00
Geo. W. Knight.....	Professor of American History and Political Science.....	2,500 00
Rosser D. Bohannon.....	Professor of Mathematics.....	2,250 00
Albert M. Bleile.....	Professor of Anatomy and Physiology.....	2,250 00
William A. Kellerman.....	Professor of Botany.....	2,475 00
Homer C. Price.....	Professor of Rural Economics and Dean of the College of Agriculture.....	2,250 00
George B. Kauffman.....	Professor of Pharmacy.....	2,000 00
Benjamin L. Bowen.....	Professor of Romance Languages.....	2,250 00
Joseph V. Denney.....	Professor of Rhetoric and English Language.....	2,250 00
Allen C. Barrows.....	Professor of English Literature.....	2,250 00
Edward Orton, Jr.....	Professor and Director of Clay Working and Ceramics.....	2,000 00
William F. Hunter (2)....	Professor of Law and Dean of the College of Law.....	2,500 00
Charles W. Foulk.....	Associate Professor of Chemistry.....	1,200 00
John H. Shaffner.....	Associate Professor of Botany.....	1,300 00
Charles B. Morrey.....	Professor of Bacteriology.....	1,400 00
James S. Hine.....	Associate Professor of Zoology and Entomology.....	1,300 00
Karl D. Swartzel.....	Assistant Professor of Mathematics.....	1,500 00
George H. McKnight.....	Assistant Professor of Rhetoric and English Language.....	1,300 00
Francis L. Landacre.....	Associate Professor of Zoology and Entomology.....	1,300 00
Wallace S. Elden.....	Associate Professor of Classical Languages.....	1,600 00
Fred A. Fish.....	Assistant Professor of Electrical Engineering.....	1,100 00
William A. Knight.....	Assistant Professor of Machine Shop Practice.....	1,320 00
James E. Hagerty.....	Assistant Professor of Economics and Sociology.....	1,600 00
Harry W. Kuhn.....	Assistant Professor of Mathematics.....	1,100 00
E. S. Ingraham.....	Assistant Professor of Romance Languages.....	1,200 00
Thomas H. Haines.....	Assistant Professor of Philosophy.....	1,300 00
B. B. Herriek.....	Instructor in Cheese-making.....	200 00
William H. Renek.....	Instructor in Pattern-making and founding.....	1,270 00
Charles P. Crowe.....	Instructor in Forging.....	1,100 00
Alonzo H. Tuttle.....	Instructor in American History and Political Science.....	1,200 00

(1). Granted leave of absence on part pay from November 1, 1903, to close of University year.

(2). Died June 15, 1904.

STATEMENT III—Continued.

Name of Employee.	Position.	Salary.
Arthur E. Davies.....	Instructor in Philosophy and Education.....	900 00
Thomas K. Lewis.....	Instructor in Drawing.....	1,200 00
Silas Martin.....	Instructor in Drawing.....	1,000 00
Joseph H. Vosskuehler.....	Instructor in Drawing.....	1,200 00
Albert V. Bleininger.....	Instructor in Ceramics.....	1,000 00
Berthold A. Eisenlohr.....	Instructor in Germanic Languages.....	900 00
Samuel E. Rasor.....	Instructor in Mathematics.....	1,000 00
Edward E. Sommermeier.....	Instructor in Metallurgy and Mineralogy.....	1,100 00
Don Carlos Huddleson.....	Instructor in Physical Education.....	800 00
Meritt F. Miller.....	Assistant Professor of Agronomy.....	1,000 00
Frank Ruhlen.....	Instructor in Zootechny.....	450 00
A. H. Heller.....	Professor of Civil Engineering.....	1,800 00
Emilius O. Randall.....	Professor of Law.....	800 00
William T. Magruder.....	Professor of Mechanical Engineering.....	2,250 00
Edgar B. Kinkead.....	Professor of Law.....	1,300 00
William H. Page.....	Professor of Law.....	2,250 00
William McPherson, Jr.....	Professor of Chemistry.....	2,250 00
Joseph N. Bradford.....	Professor of Architecture and Drawing.....	2,000 00
David S. White.....	Professor and Dean of College of Veterinary Medicine.....	1,800 00
Herbert Osborn.....	Professor of Zoology and Entomology.....	2,250 00
Christopher P. Linhart.....	Professor of Physical Education.....	1,600 00
Olive B. Jones.....	Librarian.....	1,450 00
Henry C. Lord.....	Professor of Astronomy and Director of Emerson-McMillin Observatory.....	2,250 00
Frank E. Sanborn.....	Professor and Director of Department of Industrial Arts.....	2,200 00
Frank A. Ray.....	Professor of Mine Engineering.....	2,000 00
John A. Schauack.....	Professor of Law.....	1,000 00
John W. Decker.....	Professor of Dairying.....	1,700 00
Embury A. Hitchcock.....	Professor of Experimental Engineering.....	1,750 00
Francis C. Caldwell.....	Professor of Electrical Engineering.....	1,900 00
Charles S. Prosser.....	Professor of Geology.....	1,900 00
John A. Bownocker.....	Professor of Inorganic Geology and Curator of Museum.....	1,600 00
Alfred D. Cole.....	Professor of Physics.....	2,000 00
Minnie A. Stoner.....	Professor of Domestic Science.....	1,800 00
Wilbur H. Siebert.....	Professor of European History.....	1,800 00
George W. McCoard.....	Associate Professor of Mathematics.....	1,600 00
Charles W. Mesloh (1).....	Associate Professor of Germanic Languages.....	1,400 00
Arthur W. Hodgman.....	Associate Professor of Classical Languages.....	1,600 00
Cornelia P. Souther.....	Associate Professor of Domestic Art.....	480 00
Maude W. Martin.....	Associate Professor of Physical Education.....	800 00
William E. Henderson.....	Associate Professor of Chemistry.....	1,400 00
Christopher E. Sherman.....	Professor of Civil Engineering.....	1,980 00
Joseph R. Taylor.....	Associate Professor of English Literature.....	1,500 00
James E. Boyd.....	Associate Professor of Mathematics.....	1,500 00
Charles A. Bruce.....	Associate Professor of Romance Languages.....	1,500 00
Septimus Sisson.....	Professor of Comparative Anatomy.....	1,700 00
Thomas E. French.....	Associate Professor Architecture and Drawing.....	1,500 00
David R. Major.....	Associate Professor of Education.....	1,600 00
J. Warren Smith.....	Lecturer on Meteorology.....	100 00
William L. Graves.....	Assistant Professor of Rhetoric and English Language.....	1,300 00
Clair A. Dye.....	Assistant Professor of Pharmacy.....	1,100 00
F. H. Eno.....	Associate Professor of Civil Engineering.....	1,650 00
Albert F. Hall.....	Machinist in Mechanical Engineering.....	880 00
Harriett Townshend.....	Assistant in Library.....	600 00

(1). Died March 15, 1904.

STATEMENT III—Continued.

Name of Employee.	Position.	Salary.
Maude D. Jeffrey.....	Assistant in Library.....	\$ 770 00
Gertrude S. Kellicott.....	Assistant in Library.....	770 00
Martha Hartford.....	Assistant in Library.....	470 00
Oliver V. Brumley.....	Assistant Professor of Veterinary Medicine...	1,000 00
D. A. Crowner.....	Assistant in Butter-making.....	200 00
Melvin Dresbach.....	Instructor in Anatomy and Physiology.....	800 00
William L. Davies.....	Assistant in Civil Engineering.....	495 00
Vernon H. Davis.....	Assistant Professor of Horticulture and For- estry.....	1,000 00
Rudolph Hirsch.....	Instructor in Agricultural Chemistry.....	600 00
Sarah Barrows.....	Assistant in German.....	400 00
William C. Mills.....	Curator of Archaeology.....	480 00
J. A. Wilkinson.....	Fellow in Chemistry.....	300 00
C. G. Stewart.....	Fellow in Chemistry.....	300 00
H. H. York.....	Fellow in Botany.....	250 00
C. C. Huntington.....	Fellow in Economics and Sociology.....	300 00
Max Morton.....	Fellow in Library.....	80 00
Max Morse.....	Fellow in Zoology and Entomology.....	300 00
Mary H. Malloy.....	Fellow in Rhetoric and English Language.....	300 00
T. J. Muirie.....	Fellow in Rhetoric and English Language.....	300 00
G. Pennock.....	Fellow in Rhetoric and English Language.....	300 00
Lucien Shaw.....	Fellow in Architecture and Drawing.....	180 00
T. B. Simon.....	Student Assistant in Mine Engineering.....	250 00
Jas. McOwen.....	Florist.....	480 00
Alexis Cope.....	Secretary Board of Trustees.....	2,250 00
Carl E. Steeb.....	Accountant.....	1,000 00
Katherine H. Duncan.....	Executive Clerk.....	800 00
Edith D. Cockins.....	Registrar.....	800 00
Edith R. Hubler.....	Secretary's Clerk and Stenographer.....	480 00
Gertrude Bellows.....	Assistant to Registrar.....	400 00
W. C. McCracken.....	Chief Engineer.....	1,800 00
William Standley.....	First Assistant Engineer.....	780 00
W. H. Case.....	Second Assistant Engineer.....	660 00
Benjamin A. Le Bay.....	Steam-fitter.....	660 00
Thomas Bonde.....	First Fireman.....	550 00
Roy Pratt.....	Second Fireman.....	450 00
Marion Peck.....	Helper in Boiler House.....	450 00
George R. Rose.....	Plumber.....	700 00
Earl Kimmell.....	Plumber's Helper.....	281 00
John Ricketts.....	Watchman.....	540 00
Thomas E. Osburn.....	Watchman.....	337 50
James Kelly.....	Lawn Keeper.....	360 00
Charles M. Hicks.....	Janitor, University Hall.....	540 00
William Whitestone.....	Janitor, Biological Hall.....	480 00
George A. Goodspeed.....	Janitor, Chemical Hall.....	480 00
John Brown.....	Janitor, Brown Hall.....	480 00
William R. Thomas.....	Janitor, Armory and Gymnasium.....	480 00
Harry Chantler.....	Janitor, Orton Hall.....	480 00
Myron N. Cook.....	Janitor, Townshend Hall.....	480 00
H. M. Templin.....	Janitor, Veterinary Hospital.....	480 00
George C. Denny.....	Janitor, Botanical and Horticultural Halls.....	480 00
Richard Brandon.....	Assistant Janitor, Armory and Gymnasium.....	360 00
A. Rudell.....	Assistant Janitor, Townshend Hall.....	240 00
William Stahl.....	Assistant Janitor, Orton and Chemical Halls.....	360 00
Joseph Black.....	Helper to Janitor, University Hall.....	187 50
Earl Conway.....	Helper to Janitor, University Hall.....	112 50
Washington Townsel.....	Janitor, Orton Hall.....	300 00
V. B. Dragoo.....	Student Janitor, Mechanical Laboratory.....	180 00
H. H. Hamilton.....	Student Janitor, Botanical Hall.....	125 00
R. M. Martin.....	Student Janitor, Emerson-McMillin Obser.....	240 00

STATEMENT III—Continued.

Name of Employee.	Position.	Salary.
F. E. Beutler.....	Student Janitor, Electrical Engineering Laboratory.....	\$ 125 00
C. H. Woodruff.....	Carpenter.....	840 00
J. P. Covan.....	Electrician.....	1,000 00
Laurel L. Hill.....	Stenographer, College of Agriculture.....	480 00
M. S. Harvey.....	Elevator Conductor.....	250 00
Guy Murphy.....	Plumber's Helper.....	19 00
A. B. Probert.....	Watchman.....	202 50
John W. Brown.....	Janitor, Page Hall.....	480 00
Chas. Lewis.....	Student Janitor, Power House.....	180 00
Norman Slee.....	Student Janitor, Power House.....	180 00
James Stainbrook.....	Fireman, Boiler House.....	450 00
Frances Andrix.....	Janitress, Page Hall.....	360 00
G. O. Spitzer.....	Student Assistant in Metallurgy.....	240 00
Gustav Bruder.....	Band Master.....	200 00
Alma H. Wacker.....	Assistant Physical Education for Women.....	75 00
Lily Weeks.....	Janitress, Women's Gymnasium.....	250 00
R. F. Earhart.....	Assistant Professor of Physics.....	1,000 00
L. B. Tuckerman, Jr.....	Assistant in Physics.....	700 00
Hermine De Nagy.....	Assistant in French.....	300 00
D. H. Udall.....	Associate Professor of Veterinary Medicine and Obstetrics.....	1,450 00
J. McI. Phillips.....	Assistant in Veterinary Medicine.....	650 00
W. A. Landacre.....	Storekeeper.....	90 00
R. M. Royer.....	Storekeeper.....	832 50
J. A. Beer.....	Fellow in Anatomy and Physiology.....	250 00
Pearl Couteher.....	Stenographer.....	120 00
J. S. Tidball.....	Instructor in Architecture and Drawing.....	800 00
B. F. Maag.....	Assistant in Astronomy.....	1,000 00
M. Mumma.....	Assistant in Chemistry.....	700 00
E. N. Webb.....	Assistant in Chemistry.....	600 00
Catherine Andrews.....	Assistant in Chemistry.....	600 00
H. D. Bruning.....	Assistant Professor of Civil Engineering.....	1,250 00
C. H. Melick.....	Assistant in Civil Engineering.....	180 00
R. C. Purdy.....	N. B. A. Scholar.....	100 00
C. H. Griffin.....	Student Janitor, Department of Ceramics.....	160 00
Cora Elliott.....	Maid, Department of Domestic Science.....	250 00
W. E. Miller.....	Assistant in Economics.....	500 00
W. W. Boyd.....	High School Visitor.....	2,000 00
Helen Lambdin.....	Stenographer.....	110 00
E. H. McNeal.....	Instructor in European History.....	1,000 00
Geo. B. Viles.....	Assistant Professor in German.....	360 00
Allando Case.....	Machinist, Department of Industrial Arts.....	600 00
Lee W. Funk.....	Assistant Storekeeper.....	660 00
Jas. G. Sanders.....	Fellow in Zoology and Entomology.....	250 00
Mildred Waters.....	Stenographer.....	350 00
Minnie F. Hines.....	Stenographer.....	480 00
E. F. Mangold.....	Assistant in Dairy Laboratory.....	500 00
A. S. Neale.....	Farm Superintendent.....	120 00
Robert B. Cool.....	Pattern Maker.....	390 00
May Secrest.....	Associate Professor of Domestic Art.....	600 00
Henry R. Spencer.....	Instructor in American History and Political Science.....	1,100 00
R. J. Seymour.....	Fellow in Anatomy and Physiology.....	250 00
C. M. Beem.....	Janitor, Hayes Hall.....	380 00
W. E. Cook.....	Janitor, Veterinary Building.....	380 00
Loyd H. Grigsby.....	Assistant in Latin.....	600 00
Geo. W. Rightmire.....	Instructor in Law.....	500 00
Smith W. Bennett.....	Instructor in Law.....	600 00
Gilbert H. Stewart.....	Professor of Law.....	290 00

STATEMENT III—Concluded.

Name of Employee.	Position.	Salary.
Florence Price.....	Stenographer, College of Law.....	480 00
Lowry F. Sater.....	Instructor in Law.....	120 00
Elizabeth Smythe.....	Stenographer, Library.....	400 00
E. F. Coddington.....	Assistant Professor of Mathematics.....	1,100 00
W. E. Davis.....	Student Assistant in Mathematics.....	300 00
R. E. Cartzdafner.....	Assistant in Mechanical Engineering.....	385 00
Horace Judd.....	Assistant Professor Experimental Engineering.....	1,200 00
W. R. Judson.....	Fellow in Experimental Engineering.....	90 00

To the Board of Trustees of the Ohio State University:

The undersigned, the Finance Committee, have in obedience to your instructions examined the accounts and vouchers of L. F. Kiesewetter, the treasurer of the University, for the period from July 1st., 1903, to June 30th, 1904, and carefully compared them with the records and vouchers in possession of the secretary and hereby certify that the report of the treasurer submitted to the Board for the period named, which is the last fiscal year, is correct.

Columbus, Ohio, September 7th, 1904.

GUY W. MALLON,
D. M. MASSIE,
PAUL JONES,
Finance Committee.

Report of Treasurer of the Ohio State University, to the Secretary of Agriculture and the Secretary of the Interior, of amount received under act of Congress of August 30, 1890, in aid of Colleges of Agriculture and the Mechanic Arts, and of the disbursements thereof, to and including June 30, 1904.

	Amount.
Balance on hand July 1, 1903.....	\$ 192 15
Date of receipt of installment for 1903-4.....	25,000 00
Total available for year ended June 30, 1904.....	25,192 15
Disbursements thereof for and during the year ended June 30, 1904:—	
Agriculture, as per Schedule A.....	6,047 36
Mechanic Arts, as per Schedule B.....	6,542 75
English Language, as per Schedule C.....	1,770 00
Mathematical Science, as per Schedule D.....	2,550 00
Natural or Physical Science, as per Schedule E.....	7,520 43
Economic Science, as per Schedule F.....	650 00
Total expended during the year.....	\$25,080 54
Balance remaining unexpended July 1 1904.....	111 61

I hereby certify that the above account is correct and true, and, together with the schedules hereunto attached, truly represents the details of expenditures for the period and by the institution named; that said expenditures were applied only to instruction in agriculture, the mechanic arts, the English language, and the various branches or mathematical, physical, natural, and economic science, with special reference to their applications in the industries of life, and to the facilities for such instruction, and that no part of these funds was expended for the erection, preservation, or repair of any building or buildings.

L. F. KIESEWETTER.
Treasurer.

The fact that it has already been necessary to require several institutions to replace sums of money erroneously expended from this fund makes it advisable to call attention again to the limitations placed by the act of Congress of August 30, 1890, upon the use of money appropriated by it, which is "TO BE APPLIED ONLY TO INSTRUCTION IN AGRICULTURE, THE MECHANIC ARTS, THE ENGLISH LANGUAGE, AND THE VARIOUS BRANCHES OF MATHEMATICAL, PHYSICAL, NATURAL, AND ECONOMIC SCIENCE, WITH SPECIAL REFERENCE TO THEIR APPLICATIONS IN THE INDUSTRIES OF LIFE, AND TO THE FACILITIES FOR SUCH INSTRUCTION." It is held that this language authorizes the purchase from this money of apparatus, machinery, text-books, reference books, stock, and material used in instruction, or for the purpose of illustration IN CONNECTION WITH ANY OF THE BRANCHES ENUMERATED, and the payment of salaries of INSTRUCTORS IN SAID BRANCHES ONLY. The erection of buildings is specifically prohibited by the act, and the Assistant Attorney-General has decided that the purchase of land is not allowable. It should not be expended for heating or lighting buildings, repairs, furniture, cases, shelving, desks, musical instruments, the salaries of instructors in philosophy, psychology, ethics, logic, his-political science, civics, pedagogy, ancient and modern languages (except English), or for the salaries of presidents, treasurers, secretaries, book-keepers, janitors, watchmen, etc. Neither can charges for cashing the checks of the United States Government be paid out of this fund. In short, THE PLANT—the land, buildings, and ordinary appliances of a school—must be provided from other sources, and this particular fund must be applied exclusively to the subjects named in the act and the facilities especially required for those subjects.

SCHEDULE A.

Disbursements for instruction in Agriculture and for facilities for such instruction during the year ended June 30, 1904.

I.—FOR SALARIES OF INSTRUCTORS.

Names of Instructors.	Subjects Taught for Which Paid from "Morrill Fund."	Amount.
H. C. Price, Professor of Agriculture....	Agriculture & Rural Economics.....	\$450 00
Jno. W. Decker, Professor of Dairying....	Dairy Husbandry.....	340 00
C. S. Plumb, Prof. of Am. Husbandry....	Animal Husbandry.....	400 00
Frank Ruhlen, Instructor.....	Zootechny.....	90 00
M. F. Miller, Instructor.....	Agronomy.....	200 00
E. F. Mangold, Instructor.....	Cheese-making.....	50 00
Henry A. Weber, Professor.....	Agricultural Chemistry.....	450 00
Alfred Vivian, Associate Professor.....	Agricultural Chemistry.....	300 00
Rudolph Hirsch, Instructor.....	Agricultural Chemistry.....	60 00
W. R. Lazenby, Professor.....	Horticulture and Forestry.....	450 00
V. H. Davis, Assistant Professor.....	Horticulture and Forestry.....	166 66
D. S. White, Professor.....	Veterinary Medicine.....	400 00
S. Sisson, Associate Professor.....	Veterinary Medicine.....	340 00
O. V. Brumley, Assistant Professor.....	Veterinary Medicine.....	200 00
D. H. Udall, Associate Professor.....	Veterinary Medicine.....	290 00
II.—For facilities as follows:		
Harness, \$171.15; One bull, \$200; Cow, \$40.....		411 15
Cow, \$135; Cows, \$635; Bull, \$500; Cow, \$120.....		1,390 00
Repairs farm machinery.....		59 55
Total.....		\$6,047 36

SCHEDULE B.

Disbursements for instruction in Mechanic Arts and for facilities for such instruction during the year ended June 30, 1904.

I.—FOR SALARIES OF INSTRUCTORS.

Names of Instructors.	Subjects Taught for Which paid from "Morrill Fund."	Amount.
Jos. N. Bradford, Professor.....	Architecture and Drawing.....	\$420 00
Thos. E. French, Associate Professor....	Architecture and Drawing.....	300 00
Thos. K. Lewis, Instructor.....	Architecture and Drawing.....	200 00
Silas Martin, Instructor.....	Architecture and Drawing.....	200 00
J. H. Vosskuehler, Instructor.....	Architecture and Drawing.....	240 00
J. S. Tidball, Instructor.....	Architecture and Drawing.....	80 00
C. E. Sherman, Professor.....	Civil Engineering.....	360 00
A. H. Heller, Professor.....	Civil Engineering.....	360 00
F. H. Eno, Associate Professor.....	Civil Engineering.....	300 00
H. D. Brunning, Instructor.....	Civil Engineering.....	250 00
Edw. Orton, Professor.....	Ceramics.....	400 00
A. V. Bleining, Instructor.....	Ceramics.....	200 00
F. C. Caldwell, Professor.....	Elec. Engineering.....	380 00
F. A. Fish, Assistant Professor.....	Electrical Engineering.....	220 00
F. E. Sanborn, Professor.....	Industrial Arts.....	400 00
W. A. Knight, Assistant Professor.....	Machine Shop Practice.....	240 00

SCHEDULE B—Concluded.

W. H. Renck, Instructor.....	Pattern Making and Founding ..	\$220 00
C. P. Crowe, Instructor.....	Forging.....	200 00
Allando Case, Machinist.....	Machine Work.....	66 00
W. F. Magruder, Professor.....	Mechanical Engineering.....	450 00
E. A. Hitchcock, Professor.....	Experimental Engineering.....	350 00
H. P. Judd, Assistant Professor.....	Experimental Engineering.....	240 00
Frank A. Ray, Professor.....	Mine Engineering.....	400 00
II.—For facilities as follows:		
Department of Industrial Arts—Iron for shop work.....		66 75
Total.....		\$6,542 75

SCHEDULE C.

Disbursements for instruction in English Language and for facilities for such instruction during the year ended June 30, 1904.

I.—FOR SALARIES OF INSTRUCTORS.

Names of Instructors.	Subjects Taught for Which Paid from "Morrill Fund."	Amount.
A. C. Barrows, Professor.....	English Literature.....	\$450 00
J. R. Taylor, Associate Professor.....	English Literature.....	300 00
J. V. Denny, Professor.....	English Language and Rhetoric.....	500 00
W. L. Graves, Assistant Professor.....	English Language and Rhetoric.....	260 00
Geo. H. McKnight, Assistant Professor..	English Language and Rhetoric.....	260 00
Total.....		\$1,770 00

SCHEDULE D.

Disbursements for instruction in Mathematical Science and for facilities for such instruction during the year ended June 30, 1904.

I.—FOR SALARIES OF INSTRUCTORS.

Names of Instructors.	Subjects Taught for Which Paid from "Morrill Fund."	Amount.
H. C. Lord, Professor.....	Astronomy.....	\$450 00
B. F. Maag, Assistant.....	Astronomy.....	200 00
R. D. Bohanan, Professor.....	Mathematics.....	450 00
Geo. W. McCoard, Associate Professor..	Mathematics.....	320 00
Jas. E. Boyd, Associate Professor.....	Mathematics.....	300 00
K. D. Swartzel, Associate Professor....	Mathematics.....	300 00
H. W. Kuhn, Assistant Professor.....	Mathematics.....	220 00
S. E. Rasor, Instructor.....	Mathematics.....	200 00
E. F. Coddington, Assistant Professor..	Mathematics.....	110 00
Total.....		\$2,550 00

SCHEDULE E.

Disbursements for instruction in Natural or Physical Science and for facilities for such instruction during the year ended June 30, 1904.

I.—FOR SALARIES OF INSTRUCTORS.

Name of Instructors.	Subjects Taught for Which Paid from "Morrill Fund."	Amount.
A. M. Bleile, Professor.....	Anatomy and Physiology.....	\$450 00
M. Dresbach, Instructor.....	Anatomy and Physiology.....	80 00
R. J. Seymour, Fellow.....	Anatomy and Physiology.....	25 00
C. B. Morrey, Associate Professor.....	Bacteriology.....	280 00
W. A. Kellerman, Professor.....	Botany.....	450 00
J. H. Schaffner, Associate Professor.....	Botany.....	260 00
O. E. Jennings, Assistant.....	Botany.....	50 00
S. A. Norton, E. Professor.....	Chemistry.....	250 00
W. McPherson, Professor.....	Chemistry.....	450 00
W. E. Henderson, Associate Professor.....	Chemistry.....	280 00
C. W. Foulk, Associate Professor.....	Chemistry.....	240 00
M. Mumma, Assistant.....	Chemistry.....	70 00
E. N. Webb, Assistant.....	Chemistry.....	60 00
Cath. Andrews, Assistant.....	Chemistry.....	60 00
C. S. Prosser, Professor.....	Geology.....	380 00
Jno. A. Bownocker, Professor.....	Geology.....	320 00
N. W. Lord, Professor.....	Metallurgy and Mineralogy.....	400 00
E. E. Sommermeier, Instructor.....	Metallurgy and Mineralogy.....	220 00
Geo. B. Kauffman, Professor.....	Pharmacy.....	400 00
C. A. Dye, Assistant Professor.....	Pharmacy.....	110 00
B. F. Thomas, Professor.....	Physics.....	450 00
A. D. Cole, Professor.....	Physics.....	400 00
R. F. Earhart, Assistant Professor.....	Physics.....	200 00
L. B. Tuckerman, Assistant.....	Physics.....	70 00
H. Osborn, Professor.....	Zoology and Entomology.....	450 00
J. S. Hine, Associate Professor.....	Zoology and Entomology.....	120 00
F. L. Landacre, Associate Professor.....	Zoology and Entomology.....	120 00
II.—For facilities as follows:		
Objectives, \$53.20; Chemical Supplies, \$639.79.....		692 99
Instruments, \$126.84; Weights, \$55.60.....		182 44
Total.....		\$7,520 43

SCHEDULE F.

Disbursements for instruction in Economic Science and for facilities for such instruction during the year ended June 30, 1904.

I.—FOR SALARIES OF INSTRUCTORS.

Names of Instructors.	Subjects Taught for Which Paid from "Morrill Fund."	Amount.
Minnie A. Stoner, Professor.....	Domestic Science.....	\$360 00
Cornelia P. Souther, Associate Professor.....	Domestic Art.....	120 00
J. E. Hagerty, Associate Professor.....	Economic Science.....	120 00
W. E. Miller, Instructor.....	Economic Science.....	50 00
Total.....		\$650 00

